

# INDUSTRIAL RUBBER HOSES

CATALOGUE 2016 edition





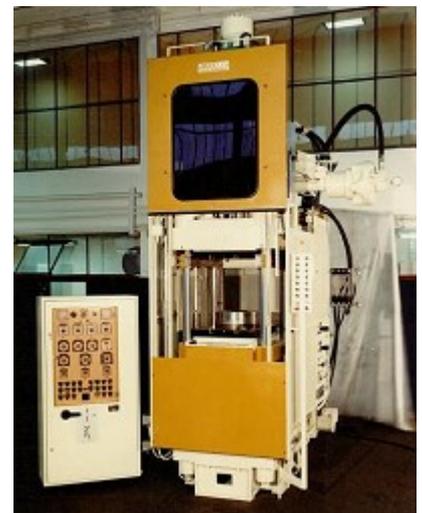
**E**stablished in 1984 as manufacturing plant for technical articles in rubber and rubber metal, over the years it has carved out an important role in the national and international production reality for the manufacture and sales activity of rubber and plastic components.

**D**esign of technical articles upon customer technical specification realized through drawing or reference sample. With the aim of guaranteeing the customer the best solution to every specific requirement, and thanks to its own know-how and versatility, MAR-GOM is in the position to carry out customized Study, Design and Manufacture of technical components



**E**xecution of molds for rubber and plastic products. Using the most modern technologies, we are in the position of producing molds of various and complex shape thus guaranteeing high quality and fast execution times. Our experience allows us to design and realize molds of small and big dimensions using various molding processes such as: INJECTION, COMPRESSION, TRANSFER.

**O**ur production department for injection and compression molding consists of presses of various tonnage in order to guarantee efficiency and warranty of the manufactured products.



**I**SO 9001:2008 QUALITY This Quality Standard involves all activities that take into consideration all production processes, analyzing their standards and also foreseeing any possible deviations. Our final goal is to gain our customer's CONFIDENCE and therefore their full and complete satisfaction.

For this purpose our Company supervises all performances from design, products development, sales, supplies and communication area, to strategic choices.





## INDUSTRIAL RUBBER PIPES

WATER AND INERT FLUIDS HOSES



COMPRESSED AIR HOSES



GAS AND WELDING HOSES



OILS AND FUELS HOSES



HOT WATER AND STEAM HOSES



ABRASIVE MATERIALS HOSES



CHEMICAL PRODUCTS HOSES



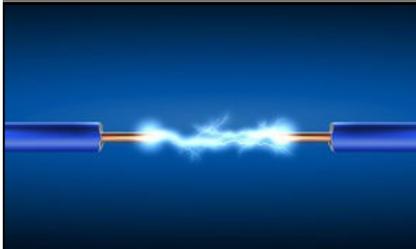
FOOD PRODUCTS HOSES



STEEL FACTORIES HOSES



SPECIAL HOSES



R.I.NA APPROVED HOSES



# INDEX

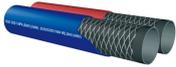
## WATER AND INERT FLUIDS HOSES

<b>WATER LN 10</b>	For water, air and inert fluids delivery Smooth cover, light version		10
<b>WATER HD 10</b>	For water, air and inert fluids delivery Textile finish cover, medium version		10
<b>WATER PUMPS 10</b>	For water, air and non corrosive fluids delivery and drain Can be flatten and rolled up on Naspi (10 bar)		11
<b>WATER PUMPS 20</b>	For water, air and non corrosive fluids delivery and drain Can be flatten and rolled up on Naspi (20 bar)		11
<b>WATER SP 10</b>	For water and non corrosive fluids maximum inlet and 5/10bar delivery		12
<b>CORRUGATED SPM</b>	For inlet and delivery of water and non corrosive fluids in agriculture and industrial sector		12
<b>WATER POWER HD 250 BAR</b>	For high pressure cleaning of sewage systems under demanding use conditions		13
<b>FIRE HD 40 BAR</b>	Usually supplied with Naspi on fire-fighters vehicles		13

## COMPRESSED AIR HOSES

<b>AIR LN 20</b>	For compressed air, water and non corrosive liquids delivery Smooth cover		14
<b>AIR HD 20</b>	For air delivery supplied with compressors, drill equipment and pneumatic machineries in general . ( 20 bar)		14
<b>AIR HD 25</b>	For air delivery supplied with compressors, drill equipment and pneumatic machineries in general . ( 25 bar)		15
<b>AIR SHD 40</b>	For high pressure air delivery supplied with compressors, drill equipment and pneumatic machineries in general. (40 bar)		15

## GAS AND WELDING HOSES

<b>OXYGEN LB ISO 3821</b>	For oxygen conduction in welding equipment		16
<b>ACETYLENE LR ISO 3821</b>	For acetylene conduction in welding equipment		16
<b>MATCHED LB + LR ISO 3821</b>	For oxygen and acetylene conduction in autogenic welding equipment		17
<b>PROPANE LA ISO 3821</b>	For propane conduction in welding equipment		17
<b>LPG HD</b>	Normally used on tank trucks for LPG off-load in service stations		18
<b>LPG SP</b>	Normally used on tank trucks for LPG off-load in service stations		18
<b>AUTOMOTIVE GAS</b>	For low pressure passage of liquefied gas in gaseous phase incl. in car kits. R67 R110 homologated hose		19

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.

# INDEX

## OILS AND FUELS HOSES

<b>CARBO LN 10</b>	For fuel delivery in internal combustion engines, machinery lubrication and greasing (10 bar). Smooth cover		20
<b>CARBO LN 20</b>	For fuel delivery in internal combustion engines, machinery lubrication and greasing (20 bar). Smooth cover		20
<b>CARBO ECO</b>	For delivery of fuels, diesel fuel, unleaded petrol, eco diesel fuel and lubricants in general. Smooth cover		21
<b>CARBO LN DIN 73379</b>	For fuel delivery in internal combustion engines or for lubrication and greasing purposes in various services. Smooth cover		21
<b>CARBO HD 10</b>	For delivery of mineral oils, diesel fuel, petrol and fuels		22
<b>ASPOCORD HD 20</b>	For delivery and light suction of mineral oils, diesel fuel, petrol and fuels		22
<b>CARBO STATION</b>	For fuel distribution in filling stations (petrol, unleaded petrol, diesel fuel)		23
<b>CARBO SP 10</b>	For delivery and suction of mineral oils, diesel fuel, petrol and fuels		23
<b>SAE 100 R4</b>	For delivery and suction of hydraulic oils in oil-driven installations		24
<b>OIL RETURN</b>	For delivery and suction of hydraulic oils in oil-driven installations		24
<b>SAE 100 R6</b>	For delivery of hydraulic fluids, mineral oils, lubricants and diesel fuel		25
<b>SAE 100 R3</b>	For delivery of hydraulic fluids, mineral oils, lubricants and diesel fuel		25
<b>DIN 20021 2 TE</b>	For delivery of hydraulic fluids, mineral oils, lubricants and diesel fuel		26
<b>DIN 20021 3 TE</b>	For delivery of hydraulic fluids, mineral oils, lubricants and diesel fuel		26
<b>SAE J 1401</b>	For braking systems and hydraulic fluids of motorcars		27
<b>SAE 100 R7</b>	Flexible hose for high pressure, thermoplastic, for oil driven applications particularly suited for the sailing sector		27
<b>CORRUGATED SP OIL</b>	For suction and delivery of oils, diesel fuel, petrol and oil products. Suitable for reduced bending radius		28
<b>TREC OIL CARBO ECO TT</b>	Flexible hose for delivery of mineral oils, lubricants and diesel fuel; externally coated		28
<b>NBR ZINC</b>	Flexible hose for delivery of mineral oils, lubricants and diesel fuel		29
<b>ONDULCARBO SP e SPM</b>	Flexible hose for delivery of mineral oils, lubricants and diesel fuel. Generally used as tank off-load		29 30

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.

# INDEX

## HOT WATER AND STEAM HOSES

<b>EPDM LN</b>	For air pressure delivery of air, hot water and slightly corrosive liquids. Smooth cover		31
<b>EPDM FQ</b>	For pressure delivery of water Produced according FDA - title 21 Parts 170 to 199 item 177.2600		31
<b>EPDM ES</b>	Suitable for foams and extinguishing gas conduction		32
<b>EPDM ZINC</b>	For pressure delivery of hot water and non corrosive liquids in equipment and plants of various kinds		32
<b>RADIATOR</b>	For delivery of hot water and antifreeze liquid solution		33
<b>GRECATO SP</b>	Passage of hot water and antifreeze liquid for cooling systems in industrial vehicles engines		33
<b>HOT WATER 120 °C</b>	For delivery of hot water and non corrosive hot fluids and steam mix. Particularly suitable for cleaning with nozzles		34
<b>STEAM 160 °C</b>	For delivery of saturated steam. Recommended for cleaning, washing, sterilization with hand-driven nozzles in industries in general		34
<b>VIBROCALOR HD</b>	For delivery of hot water. It can be connected as flexible hose for heat pumps and autoclaves		35
<b>VIBROCALOR SP</b>	For delivery and suction of hot water. It can be connected as flexible hose for heat pumps and autoclaves		35
<b>CLEANING HD</b>	Suitable for hot steam and water passage. Usually used in cleaning and sterilization of food processing plants		36
<b>CLEANING SP</b>	Suitable for hot steam and water passage. With metal spiral, usually used in cleaning and sterilization of food processing plants		36
<b>ARMED STEAM</b>	For delivery of saturated steam in cleaning and sterilization of tanks and pipes		37

## ABRASIVE MATERIALS HOSES

<b>SAND HD 12</b>	For delivery of silica sand, metal grains and highly abrasive or sharp materials (12 bar)		38
<b>SANDHD 18</b>	For delivery of silica sand, metal grains and highly abrasive or sharp materials (18 bar)		38
<b>ABRABETON 12</b>	For low pressure transport of abrasives and fluids in general. Especially liquid cement, plaster, grout, gypsum, sand (12 bar)		39
<b>ABRABETON 40</b>	For high pressure transport of abrasives and fluids in general. Especially liquid cement, plaster, grout, gypsum, sand (40 bar)		39
<b>CEMENT HD</b>	For pressure delivery of cement and as dry materials, humid sand, liquid mortars, lime-stones and in general abrasive products of small grain size		40
<b>CEMENT SP</b>	For pressure delivery of cement and as dry materials, humid sand, liquid mortars, lime-stones and in general abrasive products of small grain size. Metal spiral hose		40

# INDEX

## ABRASIVE MATERIALS HOSES

<b>ABRAELASTIC SP</b>	For outflow of abrasive materials. Good resistance to all abrasive materials		41
<b>ABRABETON UC 85</b>	For high pressure outflow of concrete in the pouring points		41
<b>ASPHALT SP</b>	For inlet and outflow of hot bitumen up to 180 °C on trucks, tank wagons and in road construction sites		42
<b>FLOSTER PARA HD</b>	Rubber hose used to convey loose material at the hopper outflow end		43
<b>FLOSTER EPDM HD</b>	Rubber hose used to convey loose material at the hopper outflow end High resistance to atmospheric agents		44

## CHEMICALS PASSAGE HOSES

<b>CHEMICAL HD</b>	For delivery of solvents, organic and inorganic acids, salts, basics, high concentration ketones		45
<b>CHEMICAL SP</b>	For delivery of solvents, organic and inorganic acids, salts, basics, high concentration ketones. Double spiral		45
<b>CORDLINKED HD</b>	For delivery of all food liquids and various chemical products		46
<b>CORDLINKED SP</b>	For delivery and suction of all food liquids and various chemical products		46

## FOOD DELIVERY HOSES

<b>WHITE ALIMENT HD</b>	For delivery of non fat food liquids		47
<b>WHITE ALIMENT SP</b>	For delivery and suction of non fat food liquids		47
<b>FAT ALIMENT HD</b>	For delivery of fat food liquids		48
<b>FAT ALIMENT SP</b>	For delivery and suction of fat food liquids		48

## STEEL MILL HOSES

<b>WATER HD 40 SELF-EXTING.</b>	Only delivery of technical liquids or gas such as nitrogen, hydrogen, oxygen and others Self-extinguishing		49
<b>CFV HD 10/20 EPDM WHITE</b>	Only delivery of liquid or gas in plants where high electric insulation and external protection from radiant heat source is required		49
<b>CFV SP 10/20 SBR BLACK</b>	Delivery and suction of inert liquids on plants where external protection from radiant heat source is required		50
<b>CFV HD 40 SELF-EXTING.</b>	Only delivery of technical liquids or gas such as nitrogen, hydrogen, oxygen and others Self-extinguishing		50

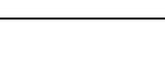
All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.

# INDEX

## SPECIAL HOSES

<b>PROTECH HD</b>	For electric cable protection where heavy protection is required		51
<b>VIBRO 10</b>	For pneumatic or electric vibrating devices for levelling concrete pouring		51
<b>ASPIRDUST SP</b>	Air and industrial fumes suction		52

## R.I.NA HOMOLOGATED HOSES

<b>CARBOMARINE LN 10</b>	Conveyance of diesel fuels and ecologic petrol in watercrafts and boats Smooth cover		53
<b>CARBOMARINE IT</b>	Conveyance of diesel fuels and ecologic petrol in watercrafts and boats for demanding applications. Smooth cover		53
<b>CARBOMARINE SP</b>	Delivery and suction of fuels in watercrafts and boats for demanding applications		54
<b>MARINAGAS HD</b>	Drain of exhaust gas and cooling heat exchangers in watercrafts and boats		55
<b>MARINAGAS SP</b>	Drain of exhaust gas and cooling heat exchangers in watercrafts and boats		56
<b>SILMARINE IT</b>	Passage of cooling water and engine combustion gas on watercrafts and boats		57
<b>SILMARINE SP</b>	Passage of cooling water and engine combustion gas on watercrafts and boats		58
<b>SANITARI WC</b>	Drain of waste-vent and organic liquids within sport boats		59
<b>EPDM LN</b>	For under pressure delivery of hot water and slightly corrosive liquids. Smooth cover		59
<b>HOT WATER 120 °C</b>	Delivery of hot water mixed with steam and hot non corrosive liquids. Particularly suitable for cleaning with nozzles.		60
<b>CLEANING HD</b>	Hose suitable for steam and hot water . Usually used for cleaning warehouses, slaughter houses or any working environment		60
<b>CLEANING SP</b>	Hose suitable for steam and hot water , with metal spiral Usually used for cleaning warehouses, slaughter houses or any working environment		61
<b>CORDFLEX N.T.</b>	Delivery and suction of water, food fluids and inert liquids		61
<b>CORDSTEEL PL</b>	Delivery and suction of water, food fluids and inert liquids		62
<b>CORDSTEEL WC</b>	Drain of sewage and organic liquids within boats		63
<b>SANIFLEX WC</b>	Specifically designed as flexible hose for sewage drain in boats and caravans		63

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.

# INDEX

## R.I.NA HOMOLOGATED HOSES

<b>SANISTEEL WC</b>	Specifically designed as flexible hose for sewage drain in boats and caravans		64
<b>CRISTALCORD</b>	Transparent textile braided hose for delivery of food liquids and inert fluids		64
<b>NEMOCORD NO TWIST</b>	For delivery of under pressure water for boat decks cleaning on vessels and port quays. No twist Hose		65
<b>THERMOCORD 130 °C</b>	For suction and blow of hot water and fumes		65

SYMBOLS LEGEND	
INSIDE DIAMETER	
OUTSIDE DIAMETER	
WALL THICKNESS	
WORKING PRESSURE	
BURST PRESSURE	
VACUUM	
WEIGHT	
BENDING RADIUS	
LENGTH	

DIMENSIONAL TOLERANCES OF MANDREL TUBBER HOSE		
INSIDE diameter		Tolerance
from	to	-
mm	mm	mm
-	3.2	± 0.3
4	10	± 0.4
12	20	± 0.6
22	30	± 0.8
32	45	± 1.0
48	63	± 1.2
65	90	± 1.4
100	120	± 1.6
130	150	± 2.0
175	220	± 2.5
250	oltre	± 3.0

DIMENSIONAL TOLERANCES OF PRINTED HOSES		
Internal diameter		Tolerance
from	to	-
mm	mm	mm
-	3.2	± 0.3
-	6	± 0.6
6.1	20	± 0.8
20.1	25	± 1.2
25.1	40	± 1.6

**TOLERANCE ON LENGTH:** On fixed lots: ± 1% with minimum ±10 mm  
**TOLERANCE ON THICKNESS:** Mandrel : from -3% to +8% with minimum ±0.3 mm

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For water, air and inert fluids delivery where lightweight and flexibility features are required. Used in many agriculture and industrial applications.

**STRUCTURE**

Under layer: smooth in SBR black rubber  
 Inserts: synthetic textile braids  
 Cover: smooth in SBR black rubber resistant to abrasion and atmospheric agents  
 Surface: smooth

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking :EUROCORD® WATER RUBBER HOSE P.E. 10 bar ISO 1307  
 Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.000.719	5	10.5	10	30	-	92	50	100
T.100.001.719	8	15	10	30	-	173	80	100
T.100.002.719	10	16	10	30	-	190	100	100
T.100.003.719	10	17	10	30	-	204	100	100
T.100.004.719	12	17	10	30	-	186	120	100
T.100.005.719	13	19	10	30	-	210	130	100
T.100.006.719	15	21	10	30	-	236	150	50
T.100.007.719	16	23	10	30	-	297	160	50
T.100.008.719	19	26	10	30	-	344	190	50
T.100.009.719	20	30	10	30	-	540	200	50
T.100.010.719	22	30	10	30	-	460	220	50
T.100.011.719	25	33	10	30	-	530	250	50
T.100.012.719	25	35	10	30	-	700	250	50



**APPLICATION** For water, air and inert fluids delivery where lightweight and flexibility features are required. Used in many agriculture and industrial applications.

**STRUCTURE**

Under layer: smooth in SBR black rubber  
 Inserts: synthetic textile braids  
 Cover: smooth in SBR black rubber resistant to abrasion and atmospheric agents  
 Surface: smooth textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking :EUROCORD® WATER DELIVERY HOSE P.E. 10 bar ISO 1307  
 Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.013.719	25	34	10	30	-	546	254	40
T.100.014.719	30	42	10	30	-	958	300	40
T.100.015.719	32	44	10	30	-	1002	320	40
T.100.016.719	35	48	10	30	-	1207	350	40
T.100.017.719	38	52	10	30	-	1395	380	40
T.100.018.719	40	54	10	30	-	1484	400	40
T.100.019.719	45	61	10	30	-	1528	450	40
T.100.020.719	50	64	10	30	-	1639	500	40
T.100.021.719	60	82	10	30	-	3579	600	40
T.100.022.719	80	103	10	30	-	4558	800	20/40
T.100.023.719	100	126	10	30	-	6225	1000	20/40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For water and non corrosive fluids delivery. Normally used and supplied with sunk pumps or water conveyance in aquifer draining. It can be flattened and rolled up on aspi

**STRUCTURE**

Underlayer: black SBR rubber  
 Inserts: synthetic textile braid  
 Cover: black SBR/EPDM rubber resistant to abrasion and atmospheric agents  
 Surface: smooth textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking: EUROCORD® POMPE ACQUA - WATER LAYFLAT W.P. 10 bar  
 Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.024.719	25	31	10	30	-	338	-	40
T.100.025.719	30	36	10	30	-	411	-	40
T.100.026.719	40	46	10	30	-	558	-	40
T.100.027.719	45	52	10	30	-	663	-	40
T.100.028.719	50	57	10	30	-	751	-	40
T.100.029.719	60	67	10	30	-	990	-	40
T.100.030.719	70	77	10	30	-	1081	-	40
T.100.031.719	76	83	10	30	-	1173	-	40
T.100.032.719	80	87	10	30	-	1308	-	20/40
T.100.033.719	90	97	10	30	-	1464	-	20/40
T.100.034.719	100	108	10	30	-	1660	-	20/40
T.100.035.719	120	128	10	30	-	2360	-	20
T.100.036.719	150	160	10	30	-	3400	-	20
T.100.037.719	203	217	10	30	-	6164	-	20
T.100.038.719	254	270	10	30	-	7450	-	20
T.100.039.719	300	316	10	30	-	10449	-	20

# WATER PUMPS 20



**APPLICATION** For water and non corrosive fluids delivery. Normally used and supplied with sunk pumps or water conveyance in aquifer draining. It can be flattened and rolled up on aspi

**STRUCTURE**

Underlayer: black SBR rubber  
 Inserts: synthetic textile braid  
 Cover: black SBR/EPDM rubber resistant to abrasion and atmospheric agents  
 Surface: smooth textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking: EUROCORD® POMPE ACQUA - WATER LAYFLAT W.P. 20 bar  
 Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.040.719	25	36	20	60	-	714	-	40
T.100.041.719	30	40	20	60	-	747	-	40
T.100.042.719	32	42	20	60	-	782	-	40
T.100.043.719	40	50	20	60	-	945	-	40
T.100.044.719	42	52	20	60	-	998	-	40
T.100.045.719	45	55	20	60	-	1053	-	40
T.100.046.719	48	58	20	60	-	1080	-	40
T.100.047.719	50	59	20	60	-	1100	-	40
T.100.048.719	60	69	20	60	-	1274	-	40
T.100.049.719	70	81	20	60	-	1650	-	40
T.100.050.719	75	86	20	60	-	1717	-	40
T.100.051.719	80	90	20	60	-	1796	-	20/40
T.100.052.719	90	102	20	60	-	2444	-	20/40
T.100.053.719	102	113	20	60	-	2538	-	20/40
T.100.054.719	120	131	20	60	-	2930	-	20
T.100.055.719	152	163	20	60	-	3672	-	20



**APPLICATION** For maximum suction and 5/10 bar delivery of water and non corrosive fluids. Due to its smooth structure it can be sectioned into lots that can be easily wrapped. Particularly suitable for agriculture and industrial use.

**STRUCTURE**

Under-layer: SBR black rubber

Inserts: synthetic textile braid and built-in metal spiral

Cover: SBR/EPDM rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking :EUROCORD® WATER SUCTION/DELIVERY HOSE W.P. 10 bar  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.056.719	19	29	10	30	0.8	575	152	40
T.100.057.719	25	36	10	30	0.8	741	200	40
T.100.058.719	30	41	10	30	0.8	909	240	40
T.100.059.719	32	43	10	30	0.8	961	256	40
T.100.060.719	35	46	10	30	0.8	1038	280	40
T.100.061.719	38	49	10	30	0.8	1240	304	40
T.100.062.719	40	51	10	30	0.8	1337	320	40
T.100.063.719	42	53	10	30	0.8	1380	336	40
T.100.064.719	45	57	10	30	0.8	1490	360	40
T.100.065.719	50	63	10	30	0.8	1745	408	40
T.100.066.719	60	73	10	30	0.8	2156	480	40
T.100.067.719	63	76	10	30	0.8	2325	504	40
T.100.068.719	70	84	10	30	0.8	2741	560	40
T.100.069.719	76	90	10	30	0.8	2963	608	40
T.100.070.719	80	94	10	30	0.8	3099	640	20/40
T.100.071.719	90	102	10	30	0.8	4238	720	20/40
T.100.072.719	100	117	10	30	0.8	4186	816	20/40
T.100.073.719	110	126	10	30	0.8	4660	880	20
T.100.074.719	120	138	10	30	0.8	5981	960	20
T.100.075.719	127	144	10	30	0.8	5418	1016	20
T.100.076.719	150	172	10	30	0.8	8550	1216	20

CORRUGATED SPM



**APPLICATION** Suitable for suction and delivery of water and non corrosive fluids. It is normally produced in specific ready-to-use lots with smooth sleeves at both ends for use in agriculture sector and supplied together with tank trucks or drainage pumps. In the building sector is supplied with well-point plants in case characteristics of great resistance to suction are required and in all cases of heavy duty applications.

**STRUCTURE**

Sub-layer: black colour SBR rubber

Inserts: textile synthetic braid, with built-in metal spiral

Cover: SBR rubber resistant to ozone and atmospheric agents

Surface: corrugated textile finish with sleeves at both ends

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Code			Cuff leght						
	mm	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.077.719	50	5.5	100	5	15	0.6	1413	150	2/3
T.100.078.719	60	5	100	5	15	0.6	1645	180	2/3
T.100.079.719	76	5.5	100	5	15	0.6	2050	218	2/3
T.100.080.719	80	5	100	5	15	0.6	2236	240	2/3
T.100.081.719	100	7	120	5	15	0.6	3091	500	2/3
T.100.082.719	110	7	120	5	15	0.6	3633	550	2/3
T.100.083.719	120	7	120	5	15	0.6	4193	700	2/3
T.100.084.719	127	7	120	5	15	0.6	4397	750	2/3
T.100.085.719	150	8	150	5	15	0.6	5976	950	2/3
T.100.086.719	200	9	180	3	9	0.6	9674	1200	2/3
T.100.087.719	254	9	200	3	9	0.6	11750	1500	2/3
T.100.088.719	300	10	200	3	9	0.6	15306	1900	2/3

It can be supplied in 40 meter rolls or in ready-to-use lots

Marking :EUROCORD® ONDULATO SP W.P. 5 bar  
Norms: ISO 1307



**APPLICATION** For high pressure cleaning of sewages under demanding conditions.

**STRUCTURE**

Sub-layer: synthetic special rubber

Inserts: high tenacity textile inserts

Cover: synthetic, smooth, special rubber resistant to abrasion, oils and atmospheric agents

Surface: smooth, textile finish

**PACKAGING**

Packing : black polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking :EUROCORD® WATER POWER HD - W.P. 250 bar - I.D.

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.089.719	12.7	25	250	625	65	440	-	240
T.100.090.719	16	28	250	625	75	480	-	240
T.100.091.719	19	31.6	250	625	90	555	-	240
T.100.092.719	25.4	39.3	250	625	100	780	-	240
T.100.093.719	31.8	48	250	625	130	1060	-	240
T.100.094.719	38.1	54	250	625	150	1250	-	240

FIRE HD 40 BAR



**APPLICATION** Normally supplied together with aspi on fire-fighting vehicles.

**STRUCTURE**

Sub-layer: synthetic and natural rubber

Inserts: high tenacity textile inserts

Cover: synthetic rubber resistant to flame, abrasion, ozone and atmospheric agents.

Surface: smooth textile finish

**PACKAGING**

Packing : black polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.095.719	12.7	21.5	40	120	-	315	120	40/46/61
T.100.096.719	19	32.5	40	120	-	715	190	40/46/61
T.100.097.719	25.4	39	40	120	-	870	200	40/46/61
T.100.098.719	32	45	40	120	-	975	280	40/46/61

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For delivery of compressed air, water and non corrosive liquids when lightweight and flexibility features are required. Used in many agriculture and industrial environments.

**STRUCTURE**

Sub-layer : smooth, SBR black colour rubber

Inserts: synthetic textile

Cover: smooth SBR/EPDM black rubber resistant to abrasion and atmospheric agents

Surface: smooth

**PACKAGING**

Packing: yellow polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking: EUROCORD® AIR RUBBER HOSE P.E. 20 bar ISO 1307

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.099.719	6	14	20	60	-	190	60	100
T.100.100.719	7	16	20	60	-	245	70	100
T.100.101.719	8	17	20	60	-	265	80	100
T.100.102.719	10	19	20	60	-	310	100	100
T.100.103.719	13	23	20	60	-	425	130	100
T.100.104.719	16	26	20	60	-	495	160	50
T.100.105.719	19	30	20	60	-	635	190	50
T.100.106.719	25	37	20	60	-	800	250	50

## AIR HD 20



**APPLICATION** Suitable for delivery of air, supplied with compressors, drilling equipment and pneumatic heavy duty machinery in general. Particularly used in building sites, mines and pits.

**STRUCTURE**

Sub-layer: black SBR rubber

Inserts: synthetic textile braid

Cover: SBR/EPDM rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth, textile finish

**PACKAGING**

Packing: yellow polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking: EUROCORD® AIR RUBBER HOSE W.P. 20 bar

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.107.719	13	23	20	60	-	397	130	40
T.100.108.719	16	26	20	60	-	435	160	40
T.100.109.719	19	30	20	60	-	550	190	40
T.100.110.719	25	37	20	60	-	757	250	40



**APPLICATION** Suitable for delivery of air, supplied with compressors, drilling equipment and pneumatic heavy duty machinery in general. Particularly used in building sites, mines and pits.

**STRUCTURE**

Sub-layer: black SBR rubber

Inserts: synthetic textile braid

Cover: SBR/EPDM rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth, textile finish

**PACKAGING**

Packing: yellow polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking: EUROCORD® AIR RUBBER HOSE W.P. 20 bar

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.111.719	19	32	25	75	-	695	190	40
T.100.112.719	25	39	25	75	-	929	250	40
T.100.113.719	32	48	25	75	-	1423	320	40
T.100.114.719	38	54	25	75	-	1570	380	40
T.100.115.719	40	56	25	75	-	1630	400	40
T.100.116.719	50	69	25	75	-	2333	510	40
T.100.117.719	60	83	25	75	-	3637	600	40
T.100.118.719	76	96	25	75	-	3766	760	40



**APPLICATION** Suitable for delivery of air, supplied with compressors, drilling equipment and pneumatic heavy duty machinery in general. Particularly used in building sites, mines and pits.

**STRUCTURE**

Sub-layer: black NBR rubber suitable for air and sprayed oils

Inserts: high resistance steel inserts

Cover: synthetic micropored rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth, textile finish

**PACKAGING**

Packing: yellow polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +70 °C

Marking :EUROCORD® AIR COMPRESSED HOSE W.P. 40 bar

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.119.719	12.7	23	40	160	-	640	153	40
T.100.120.719	19	30	40	160	-	666	228	40
T.100.121.719	25.4	36	40	160	-	884	305	40
T.100.122.719	32	43	40	160	-	1138	384	40
T.100.123.719	38	50	40	160	-	1600	456	40
T.100.124.719	51	66	40	160	-	2450	612	40
T.100.125.719	63.5	80	35	140	-	3560	762	40
T.100.126.719	76.2	94	30	120	-	4740	915	40
T.100.127.719	102	122	30	120	-	6232	1219	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Conduction of acetylene in welding equipment where lightweight and flexibility features are required. This hose complies with EN ISO 3821 European Standard.

**STRUCTURE**

Sub-layer: smooth synthetic black rubber  
 Inserts: synthetic textile  
 Cover: synthetic blue rubber resistant to abrasion and atmospheric agents.  
 Surface: smooth

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Marking: ISO 3821 2 MPA (20 bar) - (DIAM) - EUROCORD® OXYGEN (YEAR)  
 Norms : UNI EN 559/ DIN EN ISO 3821, ISO 1307

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.128.719	5	10.5	20	60	-	110	100
T.100.129.719	6	13	20	60	-	140	100
T.100.130.719	8	15	20	60	-	180	100
T.100.131.719	8	16	20	60	-	190	100
T.100.132.719	8	17	20	60	-	270	100
T.100.133.719	10	17	20	60	-	240	100



**APPLICATION** Conduction of acetylene in welding equipment where lightweight and flexibility features are required. This hose complies with EN ISO 3821 European Standard.

**STRUCTURE**

Sub-layer: smooth synthetic black rubber  
 Inserts: synthetic textile  
 Cover: synthetic blue rubber resistant to abrasion and atmospheric agents.  
 Surface: smooth

**PACKAGING**

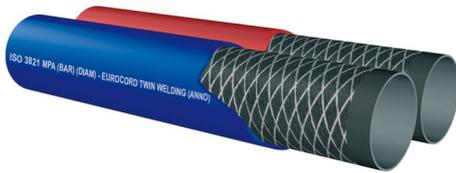
Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Marking: ISO 3821 2 MPA (20 bar) - (DIAM) - EUROCORD® ACETYLENE (YEAR)  
 Norms : UNI EN 559/ DIN EN ISO 3821, ISO 1307

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.134.719	5	10.5	20	60	-	110	100
T.100.135.719	6	13	20	60	-	140	100
T.100.136.719	8	15	20	60	-	180	100
T.100.137.719	8	16	20	60	-	190	100
T.100.138.719	8	17	20	60	-	270	100
T.100.139.719	10	17	20	60	-	240	100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For delivery of oxygen and acetylene in autogenic welding plants where lightweight and flexibility features are required. This hose complies with EN ISO 3821 European Standard

**STRUCTURE**

Sub-layer: black synthetic smooth rubber  
 Inserts: synthetic textile  
 Cover: blue and red synthetic rubber resistant to abrasion and atmospheric agents.  
 Surface: smooth

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Marking :ISO 3821 2 MPA (20 bar) - (DIAM) - EUROCORD® BINATO (YEAR)  
 Norms: UNI EN 559/ DIN EN ISO 3821, ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.140.719	5+5	10.5	20	60	-	270	40	100
T.100.141.719	6+6	13	20	60	-	289	48	100
T.100.142.719	8+8	15	20	60	-	420	64	100
T.100.143.719	10+10	17	20	60	-	490	80	100

PROPANE LA ISO 3821



**APPLICATION** Suitable for propane delivery to welding equipment where lightweight and flexibility features are required. This hose complies with EN ISO 3821 European Standard.

**STRUCTURE**

Sub-layer: smooth black NBR rubber  
 Inserts: synthetic textile  
 Cover: SBR/EPDM orange rubber resistant to abrasion and atmospheric agents.  
 Surface: smooth

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Marking: ISO 3821 2 MPA (20 bar) - (DIAM) - EUROCORD® PROPANO (YEAR)  
 Norms: UNI EN 559/ DIN EN ISO 3821, ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.144.719	8	14	20	60	-	160	80	100
T.100.145.719	8	15	20	60	-	180	80	100
T.100.146.719	8	16	20	60	-	190	80	100
T.100.147.719	8	17	20	60	-	270	80	100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** LPG off-load at service stations. In compliance with EN 1762 Standard

**STRUCTURE**

Sub-layer: black NBR conductive rubber, GPL resistant  
 Inserts: high tenacity synthetic textile, wire copper  
 Cover: black synthetic micropored special rubber resistant to oils, flame, ozone, abrasion and atmospheric agents

Surface: smooth , textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +70 °C

Norms: EN 1762 TYPE-D

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.148.719	13	23	25	100	-	382	100	40
T.100.149.719	16	26	25	100	-	450	125	40
T.100.150.719	19	31	25	100	-	590	160	40
T.100.151.719	25	38	25	100	-	780	200	40
T.100.152.719	32	45	25	100	-	987	250	40
T.100.153.719	38	52	25	100	-	1256	320	40
T.100.154.719	50	67	25	100	-	1854	400	40



**APPLICATION** Usually supplied for tanker trucks for LPG loading and off-loading at filling stations. In compliance with EN 1762 Standard

**STRUCTURE**

Sub-layer: black NBR conductive rubber, GPL resistant  
 Inserts: high tenacity synthetic textile, metal spiral with wire copper

Cover: black synthetic micropored special rubber resistant to oils, flame, ozone, abrasion and atmospheric agents

Surface: smooth , textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +70 °C

Norms: EN 1762 TYPE-D

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.155.719	13	23	25	100	0.8	434	90	40
T.100.156.719	16	26	25	100	0.8	499	95	40
T.100.157.719	19	31	25	100	0.8	669	100	40
T.100.158.719	25	38	25	100	0.8	868	150	40
T.100.159.719	32	45	25	100	0.8	1136	200	40
T.100.160.719	38	52	25	100	0.8	1584	280	40
T.100.161.719	50	67	25	100	0.8	2268	350	40



**APPLICATION** Suitable for low pressure delivery of liquefied gas in gaseous state in car kit. Its lightweight and flexibility features make assembly in narrow spaces easier. Specifications are in compliance with ECE Reg. 110.00 class 2 and ECE R67.01 class 2 Standard.

**STRUCTURE**

Sub-layer: smooth and waterproof synthetic high resistance black rubber.

Inserts: high resistance synthetic textile.

Cover: synthetic rubber resistant to abrasion, atmospheric agents and ozone.

Surface: smooth

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +80 °C

Norms: ISO 1307, E 13 67R CLASSE 2, E 13 110R

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.162.719	4	10	4.5	12	-	60	40	50
T.100.163.719	5	10.5	4.5	12	-	92	50	50
T.100.164.719	10	17	4.5	12	-	204	100	50
T.100.165.719	14	22	4.5	12	-	245	140	50
T.100.166.719	17	24	4.5	12	-	297	170	50
T.100.167.719	19	27	4.5	12	-	360	190	50

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of fuels in internal combustion engines, lubrication and greasing of machineries. Particularly suitable when lightweight and flexibility features are required.

**STRUCTURE**

Sub-layer: smooth, black NBR rubber resistant to oils and fuels with aromatic content up to 40%.

Inserts: textiles, synthetic.

Cover: smooth, NBR rubber resistant to oils and fuels:

Surface: smooth.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL RUBBER HOSE P.E. 20 bar - ISO 1307  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.168.719	5	12	10	30	-	124	50	100
T.100.169.719	6	12	10	30	-	113	60	100
T.100.170.719	8	15	10	30	-	169	80	100
T.100.171.719	10	17	10	30	-	198	100	100
T.100.172.719	13	20	10	30	-	244	130	100
T.100.173.719	15	23	10	30	-	321	150	50
T.100.174.719	19	27	10	30	-	389	190	50
T.100.175.719	25	35	10	30	-	630	250	50



**APPLICATION** Delivery of fuels in internal combustion engines, lubrication and greasing of machineries. Particularly suitable when lightweight and flexibility features are required.

**STRUCTURE**

Sub-layer: smooth, black NBR rubber resistant to oils and fuels with aromatic content up to 40%.

Inserts: textiles, synthetic.

Cover: smooth, NBR rubber resistant to oils and fuels:

Surface: smooth.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL RUBBER HOSE P.E. 20 bar - ISO 1307  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.176.719	6	14	20	60	-	168	60	100
T.100.177.719	8	17	20	60	-	237	80	100
T.100.178.719	10	19	20	60	-	275	100	100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of fuels, diesel fuel, unleaded petrol, eco diesel fuel and lubricants in general. Used in internal combustion engines of cars, industrial vehicles, tractors and marine motors..

**STRUCTURE**

Sub-layer: smooth, black NBR rubber resistant to mineral oils, fuels with aromatic content up to 50% and to unleaded fuels with MTBE content up to 5%.

Inserts: textile, synthetic.

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.179.719	4	9	10	30	-	60	40	100
T.100.180.719	5	10	10	30	-	80	50	100
T.100.181.719	6	13	10	30	-	140	60	100
T.100.182.719	7	13	10	30	-	130	70	100
T.100.183.719	8	14.5	10	30	-	160	80	100
T.100.184.719	10	16	10	30	-	170	100	100

Cover: CR/NBR black rubber resistant to lubricants and fuel to abrasion and atmospheric agents.  
Surface: smooth.

**PACKAGING** Packing: transparent polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® SPECIAL GREEN FUEL - ISO 1307

Norms: ISO 1307

CARBO LN DIN 73379



**APPLICATION** Delivery of fuel in internal combustion engines or for lubrication and greasing in various services.

**STRUCTURE**

Sub-layer: smooth black NBR rubber, resistant to oils and fuel.

Inserts: high tenacity textile inserts.

Cover: black smooth special CR rubber resistant to oils, fuels, flame, abrasion and atmospheric agents.

Surface: smooth.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +90 °C

Norms : DIN 73379 TYPE 2A, ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.185.719	3.5	9.5	10	30	-	85	25	10/100
T.100.186.719	4	10	10	30	-	90	25	10/100
T.100.187.719	4.5	10.5	10	30	-	100	25	10/100
T.100.188.719	4.5	11.5	10	30	-	120	25	10/100
T.100.189.719	5	11	10	30	-	105	25	10/100
T.100.190.719	5	12	10	30	-	130	25	10/100
T.100.191.719	5.5	11.5	10	30	-	110	25	10/100
T.100.192.719	6	12	10	30	-	115	25	10/100
T.100.193.719	7	12	10	30	-	105	25	10/100
T.100.194.719	7	13	10	30	-	130	25	10/100
T.100.195.719	7.3	13.3	10	30	-	135	25	10/100
T.100.196.719	7.3	14.3	10	30	-	165	25	10/100
T.100.197.719	7.5	13.5	10	30	-	135	25	10/100
T.100.198.719	8	14	10	30	-	145	25	10/100
T.100.199.719	8	15	10	30	-	175	25	10/100
T.100.200.719	9	15	10	30	-	155	25	10/100
T.100.201.719	9.5	15.3	10	30	-	155	25	10/100
T.100.202.719	10	16	10	30	-	170	25	10/100
T.100.203.719	10	17	10	30	-	205	25	10/100
T.100.204.719	11	17	10	30	-	185	25	10/100
T.100.205.719	11	18	10	30	-	220	25	10/100
T.100.206.719	11.5	18.5	10	30	-	230	25	10/100
T.100.207.719	12.5	20	10	30	-	265	25	10/100
T.100.208.719	14	22	10	30	-	315	25	10/100
T.100.209.719	16	24	10	30	-	350	25	10/100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of mineral oils, diesel fuel, petrol and fuels. Particularly suitable for loading and unloading in delivery only of road tanks in refineries and filling stations.

**STRUCTURE**

Sub-layer: black NBR rubber resistant to fuels with aromatic content up to 40%.  
 Inserts: textile and synthetic with copper wire to guarantee static electricity dissipation.  
 Cover: NBR/SBR rubber resistant to fuels, oils, ozone and atmospheric agents.  
 Surface: smooth with textile finish.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL DELIVERY HOSE W.P. 10 bar  
 Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.210.719	25	35	10	30	-	615	250	40
T.100.211.719	30	40	10	30	-	693	300	40
T.100.212.719	32	42	10	30	-	751	320	40
T.100.213.719	35	45	10	30	-	880	350	40
T.100.214.719	40	50	10	30	-	914	400	40
T.100.215.719	45	56	10	30	-	1137	450	40
T.100.216.719	50	62	10	30	-	1280	500	40
T.100.217.719	60	72	10	30	-	1598	600	40

ASPOCORD HD 20



**APPLICATION** Delivery and slight suction of mineral oils, diesel fuel, petrol and fuels. Its particular structure has been designed to be rolled up on Aspi for fuel loading and unloading from tanker trucks. Great resistance to crushing and out-of-roundness.

**STRUCTURE**

Sub-layer: sooth, black NBR rubber resistant to fuels with aromatic content up to 50%.  
 Inserts: textile and synthetic with copper wire to guarantee static electricity dissipation.  
 Cover: PVC/NBR rubber resistant to fuels, oils, ozone and atmospheric agents.  
 Surface: smooth with textile finish.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -20 °C ÷ +70 °C

Marking : EUROCORD® OIL DELIVERY HOSE W.P. 20 bar  
 Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.218.719	19	32	20	60	-	668	190	40
T.100.219.719	25	38	20	60	-	804	254	40
T.100.220.719	32	45	20	60	-	1008	320	40
T.100.221.719	38	52.5	20	60	-	1282	380	40
T.100.222.719	40	54.5	20	60	-	1338	400	40
T.100.223.719	45	58	20	60	-	1416	445	40
T.100.224.719	50	64.5	20	60	-	1535	508	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Fuel supply in filling stations (petrol, green petrol, diesel fuel)

**STRUCTURE**

Sub-layer: black nitrile rubber resistant to oil products.  
 Inserts: High tenacity textile inserts with antistatic copper wire.

Cover: special rubber resistant to oils, flame, ozone, abrasion and atmospheric agents.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +55 °C

Norms : EN 1360 TYPE 1, ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.225.719	12.7	21.5	16	48	-	295	50	> 6
T.100.226.719	16	26	16	48	-	425	70	> 6
T.100.227.719	19	29	16	48	-	475	95	> 6
T.100.228.719	25.4	36.5	16	48	-	690	130	> 6

CARBO SP 10



**APPLICATION** Delivery and suction of mineral oils, petrol, fuels . Particularly suitable to loading and unloading of road tankers at filling stations and refineries.

**STRUCTURE**

Sub-layer: black NBR rubber resistant to fuels with aromatic content up to 50%.

Inserts: built-in metal spiral wire with synthetic textile inserts and wire copper to guarantee static electricity dissipation.

Cover: NBR/SBR rubber resistant to fuels, ozone and atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL SUCTION DELIVERY HOSE W.P. 10 bar

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.229.719	19	29	10	30	0.8	540	75	40
T.100.230.719	25	36	10	30	0.8	710	100	40
T.100.231.719	30	41	10	30	0.8	871	120	40
T.100.232.719	32	43	10	30	0.8	1014	130	40
T.100.233.719	35	46	10	30	0.8	993	140	40
T.100.234.719	38	49	10	30	0.8	1070	150	40
T.100.235.719	40	52	10	30	0.8	1249	160	40
T.100.236.719	45	57	10	30	0.8	1522	190	40
T.100.237.719	51	63	10	30	0.8	1752	250	40
T.100.238.719	60	73	10	30	0.8	2132	310	40
T.100.239.719	70	83	10	30	0.8	2605	400	40
T.100.240.719	80	94	10	30	0.8	2983	475	20/40
T.100.241.719	100	117	10	30	0.8	4133	610	20/40
T.100.242.719	120	138	10	30	0.8	7400	720	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Oil delivery and suction in hydraulic plants. Particularly used in agriculture and industrial fields. It is fitted and plugged on agricultural machines as well as on industrial machines, presses etc.

**STRUCTURE**

Sub-layer: NBR black rubber resistant to hydraulic oils.

Inserts : metal spiral with synthetic textile inserts.

Cover: Neoprene (CR) rubber resistant to ozone, atmospheric agents and fuels.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Marking: EUROCORD® SAE 100 R4 I.D. mm

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.243.719	19	29	21	84	0.8	522	50	40
T.100.244.719	22	32	17	68	0.8	616	60	40
T.100.245.719	25.4	35	17	68	0.8	638	65	40
T.100.246.719	28	39	17	68	0.8	834	78	40
T.100.247.719	30	41	17	68	0.8	803	82	40
T.100.248.719	32	42	14	56	0.8	848	85	40
T.100.249.719	38	49	10	40	0.8	1075	95	40
T.100.250.719	50.8	62	7	28	0.8	1544	135	40
T.100.251.719	63.5	75.5	4	16	0.8	2018	180	40
T.100.252.719	76.2	88	4	16	0.8	2505	225	40
T.100.253.719	90	103	3	12	0.8	3162	270	20/40
T.100.254.719	101.6	115	2	8	0.8	4000	400	20/40

## OIL RETURN



**APPLICATION** Oil delivery and suction in hydraulic plants. Particularly used in agriculture and industrial fields. It is fitted and plugged on agricultural machines as well as on industrial machines, presses .

**STRUCTURE**

Sub-layer: NBR/SBR black rubber resistant to hydraulic oils.

Inserts : metal spiral with synthetic textile inserts.

Cover: SBR rubber resistant to ozone and atmospheric agents.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +80 °C

Marking: EUROCORD® TYPE SAE 100R4 - OIL RETURN SP

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.255.719	19	-	4	30	0.8	555	75	61
T.100.256.719	25	-	4	30	0.8	726	100	61
T.100.257.719	32	-	4	24	0.8	941	150	61
T.100.258.719	38	-	4	21	0.8	1169	180	61
T.100.259.719	51	-	4	18	0.8	1806	250	61



**APPLICATION** Delivery of hydraulic fluids, mineral oils, lubricants, diesel fuel. In compliance with SAE J 517 100R6/EN 854 type R6 Standard.

**STRUCTURE**

Sub-layer: smooth, black NBR rubber.

Inserts: high resistance synthetic thread braid

Cover: Neoprene (CR) rubber resistant to atmospheric agents, abrasion, oils and fuels.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Marking: EUROCORD® EN 854 - SAE 100 R6 - diameter - production quarter

Norms : SAE J517 100 R6, EN 854 TYPE R6, ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.260.719	4.8	3/16"	11	35	112	80	50	10/100
T.100.261.719	6.4	1/4"	12.8	29	112	105	65	10/100
T.100.262.719	7.9	5/16"	14.2	29	112	125	80	10/100
T.100.263.719	9.5	3/8"	15.8	29	112	150	80	10/100
T.100.264.719	12.7	1/2"	19.8	29	112	200	100	10/100
T.100.265.719	15.9	5/8"	23	25	96	255	125	10/100
T.100.266.719	19	3/4"	27	23	83	305	150	10/100
T.100.267.719	25.4	1"	34	10	36	530	170	10/100

## SAE 100 R3



**APPLICATION** Delivery of hydraulic fluids, mineral oils, lubricants, diesel fuel. In compliance with SAE J 517 100R6/EN 854 type R3 Standard.

**STRUCTURE**

Sub-layer: smooth, black NBR rubber.

Inserts: two high resistance synthetic thread braids.

Cover: Neoprene (CR) rubber resistant to atmospheric agents, abrasion, oils and fuels.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Marking: EUROCORD® EN 854 - SAE 100 R3 - diameter - production quarter

Norms : SAE J517 100 R3, EN 854 TYPE R3, ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.268.719	4.8	3/16"	12.7	105	420	160	60	10/100
T.100.269.719	6.4	1/4"	14.3	85	340	180	80	10/100
T.100.270.719	7.9	5/16"	17.5	84	336	265	100	10/100
T.100.271.719	9.5	3/8"	19.1	78	312	295	100	10/100
T.100.272.719	12.7	1/2"	23.7	70	280	425	125	10/100
T.100.273.719	15.9	5/8"	27	60	240	500	140	10/100
T.100.274.719	19	3/4"	31.8	50	200	700	150	10/100
T.100.275.719	25.4	1"	38.1	40	160	845	205	10/100
T.100.276.719	31.8	1 1/4"	44.5	25	100	990	255	10/100



**APPLICATION** Delivery of hydraulic fluids, mineral oils, lubricants, diesel fuel. In compliance with EN 854 DIN 20021 Standard.

**STRUCTURE**

Sub-layer: smooth, special CR rubber resistant to hydraulic oils.

Inserts: one high tenacity textile braid.

Cover: Neoprene (CR) rubber resistant to atmospheric agents, abrasion, oils and fuels.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Marking : EUROCORD® EN 854 - DIN 20021 2TE (diam. inch)

Norms: EN 854 TYPE 2TE, DIN 20021 2TE, ISO 4079-1 2TE, ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.277.719	4.8	3/16"	11.8	80	320	114	25	10-80
T.100.278.719	6.4	1/4"	13.4	75	300	144	40	10-80
T.100.279.719	7.9	5/16"	14.9	68	272	165	50	10-80
T.100.280.719	9.5	3/8"	16.5	63	252	185	60	10-80
T.100.281.719	12.7	1/2"	19.8	58	232	237	70	10-80
T.100.282.719	15.9	5/8"	23.9	50	200	322	90	10-80
T.100.283.719	19	3/4"	27	45	180	382	110	10-80
T.100.284.719	25.4	1"	34.4	40	160	557	150	10-80



**APPLICATION** Delivery of hydraulic fluids, mineral oils, lubricants, diesel fuel. In compliance with EN 854 DIN 20021 Standard.

**STRUCTURE**

Sub-layer: smooth, special CR rubber resistant to hydraulic oils.

Inserts: two high tenacity textile braids.

Cover: Neoprene (CR) rubber resistant to atmospheric agents, abrasion, oils and fuels.

Surface: smooth with textile finish

**PACKAGING**

Packing: red polyethylene

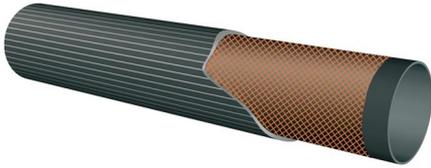
**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Marks: EUROCORD® EN 854 - DIN 20021 3TE (diam. inch)

Standard: EN 854 TYPE 3TE, DIN 20021 3TE, ISO 4079-1 3TE, ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.285.719	4.8	3/16"	12.8	160	640	156	40	10-80
T.100.286.719	6.4	1/4"	14.4	145	580	187	45	10-80
T.100.287.719	7.9	5/16"	16.9	130	520	244	55	10-80
T.100.288.719	9.5	3/8"	18.5	110	440	269	70	10-80
T.100.289.719	12.7	1/2"	21.7	93	372	335	85	10-80
T.100.290.719	15.9	5/8"	25.9	80	320	434	105	10-80
T.100.291.719	19	3/4"	29	70	280	500	130	10-80
T.100.292.719	25.4	1"	36	55	220	667	150	10-80
T.100.293.719	31.8	1 1/4"	42.3	45	180	827	190	10-80
T.100.294.719	38.1	1 1/2"	49.6	40	160	1048	240	10-80

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable for braking systems and motor vehicles hydraulic fluids. In compliance with SAE J 1401 Standards.

**STRUCTURE**

Sub-layer: smooth, in NBR black rubber.

Inserts: one high tenacity textile braid.

Cover: Neoprene (CR) rubber resistant to atmospheric agents, abrasion, oils and fuels.

Surface: grooved

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -45 °C ÷ +80 °C

Norms : ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.295.719	3.2	1/8"	10.5	276	490	91	30	10/80
T.100.296.719	5	3/16"	13	276	345	129	50	10/80



**APPLICATION** Flexible thermoplastic hose for high pressure in hydraulic applications, particularly suitable in nautical sector.

**STRUCTURE**

Sub-layer: Special compound in non-colored polyester.

Inserts: two high resistance synthetic fiber braids.

Cover: micropored semi-glossy smooth black in special polyurethane oil-resistant, abrasion-resistant compound resistant to atmospheric agents and sea water with white ink longitudinal marking.

Surface: smooth.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +100 °C

Norms: EN 855:1996 R7, ISO 3949:2004/R7-1, SAE J517 FEB98 100R7

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.297.719	5	3/16"	9.3	220	880	60	26	10/80
T.100.298.719	6.6	1/4"	12.5	215	860	100	30	10/80
T.100.299.719	8	5/16"	14.3	195	780	140	40	10/80
T.100.300.719	9.7	3/8"	16.5	187	750	170	70	10/80
T.100.301.719	13	1/2"	20.5	157	630	230	90	10/80



**APPLICATION** For suction and delivery of oils, diesel fuel, petrols and petroleum products. Recommended in applications where reduced bending radius is required. Extensive application in the automotive and industrial vehicles sector as multipurpose flexible hose.

**STRUCTURE**

Sub-layer: NBR black rubber resistant to oils and fuels with aromatic content up to 50%.

Inserts: high tenacity synthetic textiles and built-in metal spiral.

Cover: EPDM rubber.

Surface: corrugated with textile finish

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Norms: ISO 1307

Code								
	mm	mm	mm	bar	bar	gr/mt	mm	mt
T.100.302.719	18	26	5	15	0.8	410	40	40
T.100.303.719	20	28	5	15	0.8	448	45	40
T.100.304.719	25	33	5	15	0.8	551	60	40
T.100.305.719	30	40	5	15	0.8	840	85	40
T.100.306.719	32	42	5	15	0.8	834	90	40
T.100.307.719	38	48	5	15	0.8	972	110	40
T.100.308.719	51	60	5	15	0.8	1220	150	40



**APPLICATION** Delivery of unleaded petrol, lubricants, mineral oils and fuels. Particularly used in internal combustion engines.

**STRUCTURE**

Sub-layer: smooth, NBR rubber resistant to petroleum products with aromatic content up to 40%.

Cover: vulcanized high tenacity textile black braid, impregnated with neoprene solution that guarantees this hose self-extinguishing and anti-putrescible sure properties.

Surface: braided

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +85 °C

Norms : ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.309.719	3	1/8"	7	10	30	40	25	100
T.100.310.719	4	1/6"	8	10	30	50	35	100
T.100.311.719	5	3/16"	10	10	30	80	40	100
T.100.312.719	6	1/4"	11	10	30	100	50	100
T.100.313.719	6	1/4"	13	10	30	140	50	100
T.100.314.719	7	5/18"	13	10	30	130	55	100
T.100.315.719	7.5	5/16"	14.5	10	30	160	60	100
T.100.316.719	8	5/16"	13	10	30	110	65	100
T.100.317.719	8	5/16"	15	10	30	160	65	100
T.100.318.719	10	3/8"	15	10	30	140	80	100
T.100.319.719	10	3/8"	17	10	30	190	80	100
T.100.320.719	13	1/2"	20	10	30	240	130	100
T.100.321.719	16	5/8"	23	10	30	280	160	100
T.100.322.719	19	3/4"	27	10	30	380	190	100
T.100.323.719	25	1"	33	10	30	500	250	100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Flexible hose for delivery of mineral oils, lubricants and diesel fuel.

**STRUCTURE**

Sub-layer: smooth, black, single-extruded NBR rubber, hardness 80 ± 5 SHA

Cover: galvanized steel wire braiding with two identification wires: red and black.

Surface: braided

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +90 °C

Norms : ISO 1307

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.324.719	6	1/4"	11	25	75	-	-	40/50
T.100.325.719	8	5/16"	13	25	75	-	-	40/50
T.100.326.719	10	3/8"	15	25	75	-	-	40/50
T.100.327.719	13	1/2"	19	20	60	-	-	40/50
T.100.328.719	16	5/8"	22	20	60	-	-	40/50
T.100.329.719	19	3/4"	25	15	45	-	-	40/50
T.100.330.719	25	1"	33	15	45	-	-	40/50

ONDULCARBO SP



**APPLICATION** Delivery and suction of mineral oils, diesel fuel, petrol and fuels. Particularly suitable for loading and unloading road/rail tankers in filling stations and refineries.

**STRUCTURE**

Sub-layer: black NBR rubber resistant to fuels with aromatic content up to 50%.

Inserts: built-in metal spiral with synthetic textile inserts and copper wire to guarantee electric static dissipation.

Cover: NBR/SBR rubber resistant to fuels, ozone and atmospheric agents.

Surface: corrugated with textile finish.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL SUCTION DELIVERY HOSE W.P. 5 bar

Norms : ISO 1307

Code								
	mm	mm	mm	bar	bar	gr/mt	mm	mt
T.100.331.719	80	94	5	15	0.5	2615	320	20/40
T.100.332.719	102	116	5	15	0.5	3439	400	20/40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery and suction of mineral oils, diesel fuel, petrol and fuels. Particularly suitable for loading and unloading road/rail tankers in filling stations and refineries. The pipeline is supplied with flexible sleeves at both ends to facilitate connection with clamps.

**STRUCTURE**

Sub-layer: black NBR rubber resistant to fuels with aromatic content up to 50%.

Inserts: built-in metal spiral with synthetic textile inserts and copper wire to guarantee electric static dissipation.

Cover: NBR/SBR rubber resistant to fuels, ozone and atmospheric agents.

Surface: corrugated with textile finish.

**PACKAGING**

Packing: red polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +70 °C

Marking: EUROCORD® OIL SUCTION DELIVERY HOSE W.P. 5 bar  
Norms : ISO 1307

Code								
	mm	mm	mm	bar	bar	gr/mt	mm	mt
T.100.333.719	80	94	5	15	0.5	2582	320	2/3/4
T.100.334.719	102	116	5	15	0.5	3335	400	2/3/4

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Flexible hose for pressure delivery of air, hot water and slightly corrosive liquids in equipment and plants of various kind.

**STRUCTURE**

Sub-layer: smooth, black EPDM rubber .

Inserts: synthetic textiles.

Cover: smooth, black EPDM rubber resistant to temperature, abrasion, atmospheric agents and ozone.

Surface: smooth.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Marking: EUROCORD® - HOT WATER 100 °C - ISO 1307

Norms : ISO 1307

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.335.719	5	10.5	10	30	-	82	50/100
T.100.336.719	5	11	10	30	-	93	50/100
T.100.337.719	6	12	10	30	-	102	50/100
T.100.338.719	7	13	10	30	-	120	50/100
T.100.339.719	8	15	10	30	-	160	50/100
T.100.340.719	10	17	10	30	-	185	50/100
T.100.341.719	12	17	10	30	-	155	50/100
T.100.342.719	13	19	10	30	-	180	50/100
T.100.343.719	15	21	10	30	-	205	50/100
T.100.344.719	19	26	10	30	-	310	50/100
T.100.345.719	20	30	10	30	-	480	50/100
T.100.346.719	22	30	10	30	-	390	50/100
T.100.347.719	25	33	10	30	-	550	50/100
T.100.348.719	25	35	10	30	-	610	50/100



**APPLICATION** Flexible hose for pressure delivery of air in equipments and plants of various kind.

**STRUCTURE**

Sub-layer: smooth, based on nontoxic EPDM synthetic black rubber.

Inserts: synthetic textiles.

Cover: smooth, black EPDM rubber resistant to temperature, abrasion, atmospheric agents and ozone.

Surface: smooth.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +100 °C

Marking: EUROCORD® - EPDM FOOD QUALITY W.P. 10 bar 100 °C

Norms : ISO 1307

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.349.719	5	10.5	10	30	-	82	50/100
T.100.350.719	8	15	10	30	-	160	50/100
T.100.351.719	8	17	25	75	-	220	50/100
T.100.352.719	10	17	10	30	-	190	50/100
T.100.353.719	11	19	10	30	-	260	50/100
T.100.354.719	12	19.5	10	30	-	270	50/100
T.100.355.719	13	20	10	30	-	270	50/100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable hose for delivery of foams and extinguishing gas. Its particular structure has been designed specifically to be fitted as flexible hose on fixed and mobile extinguishers.

**STRUCTURE**

Sub-layer: smooth, black in synthetic EPDM rubber.  
 Inserts: high resistant synthetic textiles.  
 Cover: smooth in black EPDM rubber resistant to temperature, abrasion, atmospheric agents and ozone.  
 Surface: smooth

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking : EUROCORD® - EPDM EXTINGUISHER P.E. 20 bar - ISO 1307  
 Norms : ISO 1307

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.356.719	10	19	20	60	-	290	100
T.100.357.719	12.5	20.5	20	60	-	260	100
T.100.358.719	13	22.5	20	60	-	340	100
T.100.359.719	16	26	20	60	-	440	50
T.100.360.719	19	29	20	60	-	500	50



**APPLICATION** Flexible hose for delivery under pressure of hot water and non corrosive liquids in equipment and plants of various kind.

**STRUCTURE**

Sub-layer: smooth, black in EPDM 80±5 SH A rubber.  
 Inserts: synthetic textiles.  
 Cover: galvanized steel wire braiding with two identification wires: red and blue.  
 Surface: braided.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +100 °C

Code								
	mm	inch	mm	bar	bar	gr/mt	mm	mt
T.100.361.719	10	3/8"	15	25	75	-	-	40/50/100
T.100.362.719	13	1/2"	19	25	75	-	-	40/50/100
T.100.363.719	16	5/8"	23	20	60	-	-	40/50/100
T.100.364.719	19	3/4"	26	20	60	-	-	40/50/100
T.100.365.719	25	1"	33	15	45	-	-	40/50/100
T.100.366.719	32	1 1/4"	43	10	30	-	-	40/50/100
T.100.367.719	38	1 1/2"	51	10	30	-	-	40/50/100
T.100.368.719	40	1 9/16"	53	10	30	-	-	40/50/100
T.100.369.719	51	2	64	10	30	-	-	40/50/100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable for delivery of hot water and antifreeze liquid solution. It is particularly used as flexible connection in the cooling circuit of car engines.

**STRUCTURE**

Sub-layer: black EPDM rubber.

Inserts: synthetic textiles.

Cover: black EPDM rubber resistant to atmospheric agents and ageing.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Marking: EUROCORD® RADIATOR HOT WATER 100 °C (diam. mm)  
Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.370.719	18	24	4	12	-	281	180	40
T.100.371.719	20	26	4	12	-	307	200	40
T.100.372.719	22	28	4	12	-	334	220	40
T.100.373.719	25	32	4	12	-	423	250	40
T.100.374.719	28	36	4	12	-	573	280	40
T.100.375.719	30	38	4	12	-	609	300	40
T.100.376.719	32	40	4	12	-	645	320	40
T.100.377.719	35	43	4	12	-	699	350	40
T.100.378.719	38	46	4	12	-	753	380	40
T.100.379.719	40	48	4	12	-	789	400	40
T.100.380.719	42	50	4	12	-	825	420	40
T.100.381.719	45	54	4	12	-	990	450	40
T.100.382.719	50	60	4	12	-	1200	510	40
T.100.383.719	60	70	4	12	-	1493	600	40
T.100.384.719	70	81	4	12	-	1906	700	20
T.100.385.719	80	92	4	12	-	2368	800	20
T.100.386.719	90	102	4	12	-	2457	900	20
T.100.387.719	100	112	4	12	-	2549	1020	20



**APPLICATION** Hose designed for passage of hot water and antifreeze liquid for cooling systems in industrial vehicles engines.

**STRUCTURE**

Sub-layer: EPDM rubber.

Inserts: high tenacity synthetic textiles with built-in metal spiral.

Cover: EPDM rubber

Surface: corrugated with textile finish.

**PACKAGING**

Packing: black polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.388.719	15	23	5	15	0.8	344	55	40
T.100.389.719	18	26	5	15	0.8	410	68	40
T.100.390.719	20	28	5	15	0.8	464	75	40
T.100.391.719	25	35	5	15	0.8	581	94	40
T.100.392.719	28	36	5	15	0.8	607	110	40
T.100.393.719	30	38	5	15	0.8	645	120	40
T.100.394.719	35	45	5	15	0.8	830	130	40
T.100.395.719	38	48	5	15	0.8	972	143	40
T.100.396.719	45	55	5	15	0.8	1165	180	40
T.100.397.719	51	61	5	15	0.8	1441	225	40
T.100.398.719	55	65	5	15	0.8	1540	250	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of hot water mixes with steam and hot non corrosive fluids. Particularly suitable for cleaning and washing operations with hand driven nozzles and flexible connections of boilers with heating convectors.

**STRUCTURE**

Sub-layer: smooth EPDM black rubber

Inserts: synthetic textiles.

Cover: black EPDM rubber resistant to heat, atmospheric agents and ageing.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Marking: EUROCORD® HOT WATER 120 °C W.P. 10 bar

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.399.719	12	22	10	30	-	392	120	40
T.100.400.719	15	25	10	30	-	461	150	40
T.100.401.719	18	28	10	30	-	529	180	40
T.100.402.719	20	30	10	30	-	575	200	40
T.100.403.719	25	35	10	30	-	667	250	40
T.100.404.719	30	41	10	30	-	897	300	40
T.100.405.719	35	48	10	30	-	1260	350	40
T.100.406.719	40	54	10	30	-	1423	400	40
T.100.407.719	45	61	10	30	-	1864	450	40
T.100.408.719	50	68	10	30	-	2231	510	40
T.100.409.719	60	82	10	30	-	3443	600	40

# STEAM 160 °C



**APPLICATION** Delivery of saturated steam. Particularly used in cleaning, washing, sterilization operations with hand-driven nozzle in industries.

**STRUCTURE**

Sub-layer: smooth EPDM black rubber.

Inserts: high resistance synthetic textiles.

Cover: black EPDM rubber resistant to heat, atmospheric agents and ageing.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +165 °C

Marking: EUROCORD® STEAM RESISTANT 160 °C W.P. 6 bar

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.410.719	12	23	6	60	-	320	127	40
T.100.411.719	15	26	6	60	-	387	150	40
T.100.412.719	18	30	6	60	-	485	180	40
T.100.413.719	19	31	6	60	-	511	190	40
T.100.414.719	25	37	6	60	-	604	254	40
T.100.415.719	30	45	6	60	-	958	300	40
T.100.416.719	32	46	6	60	-	914	320	40
T.100.417.719	35	50	6	60	-	1102	350	40
T.100.418.719	40	56	6	60	-	1339	400	40
T.100.419.719	45	64	6	60	-	1503	445	40
T.100.420.719	50	67	6	60	-	1638	508	40
T.100.421.719	60	82	6	60	-	1803	600	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of hot water. It can be connected as flexible hose for heat and autoclave pumps.

**STRUCTURE**

Sub-layer: EPDM black rubber.

Inserts: high tenacity synthetic textiles.

Cover: black EPDM rubber resistant to heat, atmospheric agents and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: purple polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.422.719	22	32	7	21	-	460	220	40/60
T.100.423.719	25	33	7	21	-	530	250	40/60
T.100.424.719	32	42	7	21	-	960	320	40/60
T.100.425.719	40	53	7	21	-	1380	400	40/60
T.100.426.719	50	63	7	21	-	1514	510	40/60



**APPLICATION** Delivery and suction of hot water. It can be connected as flexible hose for heat and autoclave pumps.

**STRUCTURE**

Sub-layer: EPDM black rubber.

Inserts: high tenacity synthetic textiles with metal spiral.

Cover: black EPDM rubber resistant to heat, atmospheric agents and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: purple polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.427.719	19	29	10	30	0.8	461	76	40/60
T.100.428.719	22	33	10	30	0.8	616	88	40/60
T.100.429.719	25	35	10	30	0.8	601	102	40/60
T.100.430.719	32	41	10	30	0.8	658	128	40/60
T.100.431.719	38	49	10	30	0.8	1039	152	40/60
T.100.432.719	40	54	10	30	0.8	1345	160	40/60
T.100.433.719	50	63	10	30	0.8	1480	250	40/60
T.100.434.719	60	73	10	30	0.8	2156	300	40/60
T.100.435.719	70	83	10	30	0.8	2741	350	40/60

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable to passage of steam and hot water. Usually used in cleaning of warehouses, slaughterhouses or any working environment. Its colored coating makes it stain-resistant.

**STRUCTURE**

Sub-layer: EPDM white rubber, food quality in compliance with Bg VV XXI:2002 (kat. 2), FDA (CFR 21 § 177.2600) Standard, odourless, suitable for food liquids, detergents and steam passage.

Inserts: high tenacity synthetic textiles.

Cover: blue EPDM rubber with textile finish resistant to abrasion, atmospheric agents, ageing and ozone.

Surface: smooth with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C, steam up to 165 °C

Marking: EUROCORD® CLEANING STEAM 165 °C ACCORDING FDA Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.436.719	13	23	6	18	-	-	130	40
T.100.437.719	16	26	6	18	-	-	160	40
T.100.438.719	19	30	6	18	-	-	190	40
T.100.439.719	25	37	6	18	-	-	250	40
T.100.440.719	32	46	6	18	-	-	320	40
T.100.441.719	38	54	6	18	-	-	380	40
T.100.442.719	51	68	6	18	-	-	510	40

CLEANING SP



**APPLICATION** Suitable for passage of steam and hot water. Usually used for the cleaning of warehouses, slaughterhouses or any working environment. Its metal spiral allows for optimal bending radius. Its colored coating makes it stain-resistant.

**STRUCTURE**

Sub-layer: EPDM white rubber, food quality in compliance with Bg VV XXI:2002 (kat. 2), FDA (CFR 21 § 177.2600) Standard, odourless, suitable for food liquids, detergents and steam passage.

Inserts: high tenacity synthetic textile with metal spiral insertion.

Cover: blue EPDM rubber with textile finish resistant to abrasion, atmospheric agents, ageing and ozone.

Surface: smooth with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +125 °C, steam up to 165 °C

Marking: EUROCORD® CLEANING STEAM 165 °C ACCORDING FDA Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.443.719	25	39	6	18	0.6	-	150	40
T.100.444.719	30	45	6	18	0.6	-	180	40
T.100.445.719	32	47	6	18	0.6	-	190	40
T.100.446.719	35	50	6	18	0.6	-	210	40
T.100.447.719	38	53	6	18	0.6	-	228	40
T.100.448.719	40	55	6	18	0.6	-	240	40
T.100.449.719	51	66	6	18	0.6	-	300	40
T.100.450.719	60	76	6	18	0.6	-	360	40
T.100.451.719	70	87	6	18	0.6	-	420	40
T.100.452.719	76	94	6	18	0.6	-	450	40
T.100.453.719	80	98	6	18	0.6	-	480	40
T.100.454.719	102	122	6	18	0.6	-	600	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of saturated steam in cleaning and sterilization operations of tanks and pipelines.

**STRUCTURE**

Sub-layer: black EPDM rubber.

Inserts: high resistance metal cords.

Cover: red synthetic rubber resistant to abrasion and atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +208 °C

Marking: EUROCORD® STEAM RESISTANT 200 °C W.P. 17 bar  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.455.719	19	32	17	170	-	730	228	40
T.100.456.719	25	38	17	170	-	926	305	40
T.100.457.719	32	46	17	170	-	1612	386	40
T.100.458.719	38	54	17	170	-	2812	456	40
T.100.459.719	51	67	17	170	-	2419	610	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of silica sand, metal grains and highly abrasive or sharp materials . Particularly used in sandblasting plants.

**STRUCTURE**

Sub-layer: black anti-abrasive, anti-static NR rubber.  
 Inserts: synthetic textiles.  
 Cover: anti-static black NR rubber resistant to abrasion, atmospheric agents and ageing.  
 Surface: smooth with textile finish.

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® SABBIA HD WP 12 bar 65 mm<sup>3</sup> DIN 53516  
 Norms: ISO 1307, DIN 53516

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.460.719	13	25	12	36	-	434	127	40
T.100.461.719	16	30	12	36	-	583	160	40
T.100.462.719	19	34	12	36	-	696	190	40
T.100.463.719	25	40	12	36	-	837	254	40
T.100.464.719	30	45	12	36	-	987	300	40
T.100.465.719	32	48	12	36	-	1138	320	40
T.100.466.719	35	54	12	36	-	1507	350	40
T.100.467.719	40	60	12	36	-	1803	400	40
T.100.468.719	50	72	12	36	-	2347	508	40
T.100.469.719	60	82	12	36	-	2816	600	40
T.100.470.719	80	105	12	36	-	4247	800	40

## SAND HD 18



**APPLICATION** Delivery of silica sand, metal grains and highly abrasive or sharp materials . Particularly used in sandblasting plants.

**STRUCTURE**

Sub-layer: black anti-abrasive, anti-static NR rubber.  
 Inserts: synthetic textiles.  
 Cover: anti-static black NR rubber resistant to abrasion, atmospheric agents and ageing.  
 Surface: smooth with textile finish.

**PACKAGING**

Packing: black polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® SABBIA HD WP 18 bar 65 mm<sup>3</sup> DIN 53516  
 Norms: ISO 1307, DIN 53516

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.471.719	13	25	18	60	-	434	127	40
T.100.472.719	16	30	18	60	-	583	160	40
T.100.473.719	19	34	18	60	-	696	190	40
T.100.474.719	25	40	18	60	-	837	254	40
T.100.475.719	30	45	18	60	-	987	300	40
T.100.476.719	32	48	18	60	-	1138	320	40
T.100.477.719	35	54	18	60	-	1507	350	40
T.100.478.719	40	60	18	60	-	1803	400	40
T.100.479.719	50	72	18	60	-	2347	508	40
T.100.480.719	60	82	18	60	-	2816	600	40
T.100.481.719	80	105	18	60	-	4247	800	40



**APPLICATION** For low pressure transport of abrasive products and fluids in general, especially liquid cement, plaster, grout, gypsum, sand. It is supplied together with high pressure pumps or peristaltic pumps.

**STRUCTURE**

Sub-layer: smooth in black abrasion-resistant (NR/SBR) rubber

Inserts: high tenacity synthetic textiles.

Cover: black abrasion-resistant (NR/SBR) rubber resistant to atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORDER® ABRABETON W.P. 12 bar  
Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.482.719	51	68	12	36	-	1968	508	40
T.100.483.719	50	70	12	36	-	2271	508	40
T.100.484.719	50	74	12	36	-	2800	508	40
T.100.485.719	60	80	12	36	-	2659	600	40
T.100.486.719	60	82	12	36	-	2720	600	40
T.100.487.719	63	84	12	36	-	2790	630	40
T.100.488.719	65	84	12	36	-	2820	650	40
T.100.489.719	65	85	12	36	-	2841	650	40



**APPLICATION** For low pressure transport of abrasive products and fluids in general, especially liquid cement, plaster, grout, gypsum, sand. It is supplied together with high pressure pumps or peristaltic pumps.

**STRUCTURE**

Sub-layer: smooth in black abrasion-resistant (NR/SBR) rubber

Inserts: high tenacity synthetic textiles.

Cover: black abrasion-resistant (NR/SBR) rubber resistant to atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORDER® ABRABETON W.P. 40 bar  
Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.490.719	20	31	40	120	-	360	200	40
T.100.491.719	25	37	40	120	-	683	254	40/61
T.100.492.719	30	42	40	120	-	930	300	40
T.100.493.719	30	45	40	120	-	1046	300	40
T.100.494.719	35	49	40	120	-	1136	350	40
T.100.495.719	40	55	40	120	-	1370	400	40
T.100.496.719	50	66	40	120	-	1746	508	40
T.100.497.719	50	68	40	120	-	1968	508	40
T.100.498.719	50	70	40	120	-	2271	508	40
T.100.499.719	50	74	40	120	-	2800	508	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



Code							
	mm	mm	bar	bar	bar	gr/mt	mm
T.100.500s.719	102	110	10	30	-	1783	-
T.100.501s.719	102	118	10	30	-	3288	-

**APPLICATION** Pressure delivery of cement and dry materials, humid sand, liquid mortars, limestones and in general abrasive products of small grain size. Used for loading and unloading by dropping or by pneumatic system of storage silos and tanker trucks.

**STRUCTURE**

Sub-layer: smooth, black conductive anti-abrasive R < 5x10 Ω/m rubber

Inserts: High tensile synthetic plies.

Cover: black antistatic rubber resistant to abrasion and atmospheric agents..

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® CEMENTO HD W.P. 10 bar  
Norms: ISO 1307



Code							
	mm	mm	bar	bar	bar	gr/mt	mm
T.100.500.719	25	40	10	30	0.8	907	155
T.100.501.719	32	45	10	30	0.8	1076	190
T.100.502.719	38	52	10	30	0.8	1434	230
T.100.503.719	50	66	10	30	0.8	2008	305
T.100.504.719	63	78	10	30	0.8	2442	380
T.100.505.719	76	92	10	30	0.8	3128	460
T.100.506.719	90	107	10	30	0.8	3815	540
T.100.507.719	100	120	10	30	0.8	4608	610

**APPLICATION** Aspiration and Pressure delivery of cement and dry materials, humid sand, liquid mortars, limestones and in general abrasive products of small grain size. Used for loading and unloading by dropping or by pneumatic system of storage silos and tanker trucks.

**STRUCTURE**

Sub-layer: smooth, black conductive anti-abrasive R < 5x10 Ω/m rubber

Inserts: High tensile synthetic plies.

Cover: black antistatic rubber resistant to abrasion and atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® CEMENTO SP W.P. 10 bar  
Norms: ISO 1307



**APPLICATION** Designed hose for passage of abrasive materials. Good resistance to all very high abrasive materials such as metallic grid, cements, cereals, plastic grains, abrasive powder. Good bending and stress resistance. Very good atmospheric agents resistance. Very lightweight and extremely flexible hose. Its particular structure allows reduced bending radius. High degree of elasticity and above all, thanks to its natural rubber sub-layer great resistance to abrasion.

**STRUCTURE**

Sub-layer: in natural pure rubber (NR) in hazelnut colour.

Inserts: high tenacity textile inserts and built-in metal spiral.

Cover: red colored NR natural pure corrugated rubber.

Surface: corrugated, red colour, textile finish .

**PACKAGING**

Packing: black polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® ABRAELASTIC / SP

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.508.719	50	60	5	15	0.8	1218	500	40
T.100.509.719	60	70	5	15	0.8	1645	600	40
T.100.510.719	70	80	5	15	0.8	1860	700	40
T.100.511.719	75	85	5	15	0.8	2036	750	40
T.100.512.719	80	91	5	15	0.8	2236	800	40
T.100.513.719	90	102	5	15	0.8	2520	900	40
T.100.514.719	100	113	5	15	0.8	3091	1000	40
T.100.515.719	115	128	5	15	0.8	3680	1150	40
T.100.516.719	120	133	5	15	0.8	4193	1120	40
T.100.517.719	150	164	5	15	0.8	5976	1150	40

ABRABETON UC 85



**APPLICATION** Suitable for high pressure concrete pumping at the pouring points. Usually supplied cut in application lengths complete with Victaulic fittings.

**STRUCTURE**

Sub-layer: smooth , in abrasion resistant special conductive NR/CBR rubber.

Inserts: high tenacity steel wires.

Cover: special synthetic micropored rubber resistant to atmospheric agents, abrasion and ozone.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Marking: EUROCORD® ABRABETON PUMP WP 85 bar

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.518.719	50.8	70	85	200	-	3410	508	20
T.100.519.719	63.5	88	85	200	-	4970	635	20
T.100.520.719	76.2	102	85	200	-	6581	762	20
T.100.521.719	101.6	130	85	200	-	9376	1016	20
T.100.522.719	127	155	85	200	-	10951	1270	20
T.100.523.719	152.4	184	85	175	-	13494	1524	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For inlet and outflow of hot bitumen up to 180 °C on trucks, tank wagons and in road construction etc..

**STRUCTURE**

Sub-layer: heat-resistant acrylic special synthetic rubber.

Inserts: high tenacity textile inserts with steel double spiral and anti-static copper wire.

Cover: synthetic special rubber with high resistance to hot bitumen, abrasion, oils and atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +180 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.524.719	25.4	43	18	54	-0.92	1238	115	40/46/61
T.100.525.719	32	50	18	54	-0.92	1496	150	40/46/61
T.100.526.719	38	56	18	54	-0.92	1830	180	40/46/61
T.100.527.719	44.5	64	18	54	-0.92	2344	220	40/46/61
T.100.528.719	50.8	71	18	54	-0.92	2776	250	40/46/61
T.100.529.719	63.5	83	10	30	-0.92	3129	320	40/46/61
T.100.530.719	70	91	10	30	-0.92	3807	360	40/46/61
T.100.531.719	76.2	97	10	30	-0.92	4107	400	40/46/61
T.100.532.719	101.6	126	10	30	-0.92	6168	520	40/46/61
T.100.533.719	127	153	10	30	-0.92	8152	680	40/46/61
T.100.534.719	152.4	179	10	30	-0.92	10229	850	40/46/61

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION:** Rubber hose used to convey loose materials at hopper end (sand, cement, gravel, cereals).

**COLOUR:** light hazelnut colour.

**STRUCTURE:** spindle produced hose in single-layer rubber only.

**MATERIAL:** NR natural rubber.

**SURFACE:** smooth with textile finish.

**HARDNESS:** 45 ± 5 SH A

**TENSILE STRENGTH:** 150 kg/cm<sup>2</sup>

**ELONGATION AT BREAK:** 500 %

**PACKAGING:** cut to size rolls.

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Norms : ISO 1307

Code					
	mm	mm	mm	gr/mt	mt
T.100.535.719	50	58	4	710	12
T.100.536.719	60	68	4	840	12
T.100.537.719	70	78	4	980	12
T.100.538.719	80	88	4	1100	12
T.100.539.719	90	98	4	900	12
T.100.540.719	102	110	4	1330	12
T.100.541.719	120	128	4	1570	12
T.100.542.719	130	138	4	1690	12
T.100.543.719	140	148	4	1820	12
T.100.544.719	152	160	4	1960	12
T.100.545.719	168	176	4	2160	12
T.100.546.719	193	201	4	2480	9
T.100.547.719	200	208	4	2560	12
T.100.548.719	220	228	4	2810	6
T.100.549.719	254	262	4	3240	12
T.100.550.719	273	281	4	3470	10
T.100.551.719	305	313	4	3900	12
T.100.552.719	323	331	4	4140	6
T.100.553.719	350	358	4	4450	6
T.100.554.719	400	408	4	5100	7
T.100.555.719	500	508	4	6190	6



**APPLICATION:** Rubber hose used to convey loose materials at hopper end (sand, cement, gravel, cereals).  
Black cover is particularly resistant to atmospheric agents, ozone and UV rays.

**COLOUR:** light hazelnut colour inside, black colour outside.

**STRUCTURE:** Double-layer hose produced on spindle.

**MATERIAL:** natural NR rubber sub-layer , cover in black BR/EPDM rubber resistant to atmospheric agents, ozone and UV rays.

**SURFACE:** smooth with textile finish.

**HARDNESS:** 50 ± 5 SH A

**TENSILE STRENGTH:** 150 kg/cm<sup>2</sup>

**ELONGATION AT BREAK:** 400 %

**PACKAGING:** cut to size rolls.

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Norms : ISO 1307

Code					
	mm	mm	mm	gr/mt	mt
T.100.556.719	50	58	4	750	12
T.100.557.719	60	68	4	880	12
T.100.558.719	70	78	4	1020	12
T.100.559.719	80	88	4	1160	12
T.100.560.719	90	98	4	1270	12
T.100.561.719	102	110	4	1440	12
T.100.562.719	120	128	4	1680	12
T.100.563.719	130	138	4	1830	12
T.100.564.719	140	148	4	1950	12
T.100.565.719	152	160	4	2110	12
T.100.566.719	168	176	4	2320	12
T.100.567.719	193	201	4	2680	9
T.100.568.719	200	208	4	2760	12
T.100.569.719	220	228	4	3030	6
T.100.570.719	254	262	4	3500	12
T.100.571.719	273	281	4	3740	10
T.100.572.719	305	313	4	4200	12
T.100.573.719	323	331	4	4420	6
T.100.574.719	350	358	4	4810	6
T.100.575.719	400	408	4	5520	7
T.100.576.719	500	508	4	6810	6

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of solvents organic and inorganic acids, salts, basis, ketones at high concentration

**STRUCTURE**

Sub-layer: smooth EPDM black rubber resistant to solvents and chemical products.  
 Inserts: high resistance synthetic textiles.  
 Cover: EPDM/SBR rubber resistant to solvents, chemical products, abrasion and atmospheric agents.  
 Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking: EUROCORD® CHIMICO / HD W.P. 10 bar  
 Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.577.719	10	18	10	30	-	180	100	40
T.100.578.719	12	20	10	30	-	210	120	40
T.100.579.719	15	25	10	30	-	250	150	40
T.100.580.719	18	28	10	30	-	280	180	40
T.100.581.719	20	29	10	30	-	320	200	40
T.100.582.719	25	34	10	30	-	420	250	40
T.100.583.719	30	42	10	30	-	700	300	40
T.100.584.719	35	48	10	30	-	850	350	40
T.100.585.719	40	55	10	30	-	1050	400	40
T.100.586.719	45	62	10	30	-	1370	450	40
T.100.587.719	51	66	10	30	-	1490	510	40
T.100.588.719	60	76	10	30	-	2400	600	40



**APPLICATION** Suction and delivery of solvents organic and inorganic acids, salts, basis, ketones at high concentration. Double spiral guarantees particular flexibility thus making this hose very easy to handle and allowing exceptionally narrow bending radius.

**STRUCTURE**

Sub-layer: smooth EPDM black rubber resistant to solvents and chemical products.  
 Inserts: metal double spiral and synthetic textiles.  
 Cover: EPDM/SBR rubber resistant to solvents, chemical products, abrasion and atmospheric agents.  
 Surface: smooth with textile finish

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking: EUROCORD® CHIMICO / SP W.P. 10 bar  
 Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.589.719	30	42	10	30	0.7	720	180	40
T.100.590.719	35	48	10	30	0.7	860	210	40
T.100.591.719	40	53	10	30	0.7	1020	240	40
T.100.592.719	45	59	10	30	0.7	1250	270	40
T.100.593.719	51	64	10	30	0.7	1650	306	40
T.100.594.719	60	74	10	30	0.7	2150	360	40
T.100.595.719	70	86	10	30	0.7	2620	420	40
T.100.596.719	80	96	10	30	0.7	3400	480	40
T.100.597.719	102	120	10	30	0.7	4900	600	40
T.100.598.719	127	147	10	30	0.7	7550	762	40
T.100.599.719	152	175	10	30	0.7	12100	912	40
T.100.600.719	203	228	10	30	0.7	18000	1218	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of all food liquids and a wide range of chemical products. This versatility makes it particularly suitable for the food sector, chemical and pharmaceutical industry.

**STRUCTURE**

Sub-layer: in semi-transparent nontoxic FDA approved U.H.M.W.P.E. (Ultra High Molecular Weight Polyethylene).

Inserts: high resistance rayon textiles, copper wire for static electricity dissipation.

Cover: smooth with textile finish, yellow synthetic rubber resistant to atmospheric agents, ozone and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +80 °C

Marking: EUROCORD® CORDLINKED HD W.P. 10 bar  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.601.719	19	31	10	40	-	510	190	40
T.100.602.719	25	37	10	40	-	710	250	40
T.100.603.719	30	42	10	40	-	820	300	40
T.100.604.719	32	44	10	40	-	870	320	40
T.100.605.719	35	47	10	40	-	930	350	40
T.100.606.719	38	52	10	40	-	1130	380	40
T.100.607.719	40	54	10	40	-	1300	400	40
T.100.608.719	45	59	10	40	-	1470	450	40
T.100.609.719	51	65	10	40	-	1600	510	40
T.100.610.719	60	75	10	40	-	1930	600	40
T.100.611.719	63.5	78.5	10	40	-	2180	635	40
T.100.612.719	70	86	10	40	-	2460	700	40
T.100.613.719	76	94	10	40	-	2960	760	40
T.100.614.719	80	98	10	40	-	3100	800	20/40
T.100.615.719	102	122	10	40	-	3250	1020	20/40

CORDLINKED SP



**APPLICATION** Delivery of all foods liquids and a wide range of chemical products. This versatility makes it particularly suitable for the food sector, chemical and pharmaceutical industry.

**STRUCTURE**

Sub-layer: in semi-transparent nontoxic FDA approved U.H.M.W.P.E. (Ultra High Molecular Weight Polyethylene).

Inserts: high resistance rayon textiles, copper wire for static electricity dissipation, metal spiral.

Cover: smooth with textile finish, yellow synthetic rubber resistant to atmospheric agents, ozone and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +80 °C

Marking: EUROCORD® CORDLINKED SP W.P. 10 bar  
Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.616.719	19	29	10	40	0.7	510	120	40
T.100.617.719	25	36	10	40	0.7	760	150	40
T.100.618.719	30	44	10	40	0.7	1140	175	40
T.100.619.719	32	46	10	40	0.7	1190	180	40
T.100.620.719	35	49	10	40	0.7	1300	200	40
T.100.621.719	38	52	10	40	0.7	1460	220	40
T.100.622.719	40	54	10	40	0.7	1520	220	40
T.100.623.719	45	59	10	40	0.7	1710	260	40
T.100.624.719	51	66	10	40	0.7	2030	280	40
T.100.625.719	60	76	10	40	0.7	2550	350	40
T.100.626.719	63.5	78.5	10	40	0.7	2660	360	40
T.100.627.719	70	86	10	40	0.7	2930	420	40
T.100.628.719	76	94	10	40	0.7	3460	420	40
T.100.629.719	80	98	10	40	0.7	3500	460	20/40
T.100.630.719	102	120	10	40	0.7	4740	590	20/40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of drinking water, wines, spirits, fruit juices, soft drinks and non-oily alimentary liquids. In compliance with Standards of D.M. 21/3/73.

**STRUCTURE**

Sub-layer: smooth, in white food rubber (SBR/NR) designed to guarantee total non-toxicity, taste- and perfume-free of the product. In compliance with F.D.A. Title21 - ITEM 177.2600 Standard.

Inserts: metal spiral and high tenacity synthetic textile fibers.

Cover: red rubber (EPDM/SBR/NR) resistant to atmospheric agents, ozone and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking: EUROCORD® FOOD QUALITY HOSE ACCORDING F.D.A.

Norms: ISO 1307

Code							
	mm	bar	bar	bar	gr/mt	mm	mt
T.100.631.719	13	10	30	-	-	130	40
T.100.632.719	16	10	30	-	-	160	40
T.100.633.719	18	10	30	-	-	180	40
T.100.634.719	20	10	30	-	-	200	40
T.100.635.719	25	10	30	-	-	250	40
T.100.636.719	25	10	30	-	-	250	40
T.100.637.719	30	10	30	-	-	300	40
T.100.638.719	35	10	30	-	-	350	40
T.100.639.719	40	10	30	-	-	400	40
T.100.640.719	45	10	30	-	-	450	40
T.100.641.719	51	10	30	-	-	510	40
T.100.642.719	60	10	30	-	-	600	40
T.100.643.719	60	10	30	-	-	600	40
T.100.644.719	70	10	30	-	-	700	40
T.100.645.719	80	10	30	-	-	800	40
T.100.646.719	102	10	30	-	-	1020	20
T.100.647.719	120	10	30	-	-	1200	20

WHITE ALIMENT SP



**APPLICATION** Suction and delivery of wines, spirits, fruit juices, soft drinks and non-oily alimentary liquids. In compliance with Standards of D.M. 21/3/73.

**STRUCTURE**

Sub-layer: smooth, in white food rubber (SBR/NR) designed to guarantee total non-toxicity, taste- and perfume-free of the product. In compliance with F.D.A. Title21 - ITEM 177.2600 Standard.

Inserts: metal spiral and high tenacity synthetic textile fibers.

Cover: red rubber (EPDM/SBR/NR) resistant to atmospheric agents, ozone and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking: EUROCORD® FOOD QUALITY HOSE ACCORDING F.D.A.

Norms: ISO 1307

Code							
	mm	bar	bar	bar	gr/mt	mm	mt
T.100.648.719	20	10	30	0.7	-	100	40
T.100.649.719	25	10	30	0.7	-	125	40
T.100.650.719	30	10	30	0.7	-	150	40
T.100.651.719	35	10	30	0.7	-	175	40
T.100.652.719	40	10	30	0.7	-	200	40
T.100.653.719	45	10	30	0.7	-	225	40
T.100.654.719	51	10	30	0.7	-	250	40
T.100.655.719	60	10	30	0.7	-	300	40
T.100.656.719	70	10	30	0.7	-	350	40
T.100.657.719	80	10	30	0.7	-	400	40
T.100.658.719	90	10	30	0.7	-	450	40
T.100.659.719	102	10	30	0.7	-	500	20
T.100.660.719	110	10	30	0.7	-	550	20
T.100.661.719	120	10	30	0.7	-	600	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of fat food liquids: milk and derivative products, oils, animal and vegetable fats etc.

**STRUCTURE**

Sub-layer: smooth, in non-toxic synthetic white rubber resistant to greasy products. In compliance with F.D.A. Title21 - ITEM 177.2600 Standard.

Inserts: high resistance synthetic textiles.

Cover: smooth with textile finish, in blue rubber resistant to greasy products, atmospheric agents and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +80 °C

Marking: EUROCORD® FOOD QUALITY HOSE ACCORDING F.D.A.

Norms: ISO 1307

Code							
	mm	bar	bar	bar	gr/mt	mm	mt
T.100.662.719	13	10	30	-	-	130	40
T.100.663.719	16	10	30	-	-	160	40
T.100.664.719	20	10	30	-	-	200	40
T.100.665.719	25	10	30	-	-	250	40
T.100.666.719	32	10	30	-	-	320	40
T.100.667.719	38	10	30	-	-	380	40
T.100.668.719	40	10	30	-	-	400	40
T.100.669.719	51	10	30	-	-	510	40
T.100.670.719	60	10	30	-	-	600	40
T.100.671.719	70	10	30	-	-	700	40
T.100.672.719	80	10	30	-	-	800	40
T.100.673.719	102	10	30	-	-	1020	20

FAT ALIMENT SP



**APPLICATION** Delivery and suction of fat food liquids: milk and derivate products, oils, animal and vegetable fats etc.

**STRUCTURE**

Sub-layer: smooth, in non-toxic synthetic white rubber resistant to greasy products. In compliance with F.D.A. Title21 - ITEM 177.2600 Standard.

Inserts: high resistance synthetic textiles and metal spiral.

Cover: smooth with textile finish, in blue rubber resistant to greasy products, atmospheric agents and abrasion.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene.

**WORKING TEMPERATURE:** -40 °C ÷ +80 °C

Marking: EUROCORD® FOOD QUALITY HOSE ACCORDING F.D.A.

Norms: ISO 1307

Code							
	mm	bar	bar	bar	gr/mt	mm	mt
T.100.674.719	25	10	30	0.7	-	120	40
T.100.675.719	30	10	30	0.7	-	150	40
T.100.676.719	32	10	30	0.7	-	150	40
T.100.677.719	35	10	30	0.7	-	175	40
T.100.678.719	38	10	30	0.7	-	200	40
T.100.679.719	40	10	30	0.7	-	210	40
T.100.680.719	51	10	30	0.7	-	250	40
T.100.681.719	60	10	30	0.7	-	360	40
T.100.682.719	70	10	30	0.7	-	420	40
T.100.683.719	76	10	30	0.7	-	450	40
T.100.684.719	80	10	30	0.7	-	480	40
T.100.685.719	102	10	30	0.7	-	600	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery only of technical liquids or gas such as nitrogen, hydrogen, oxygen and others. For applications where flame resistance is required.

**STRUCTURE**

Sub-layer: self-extinguishing black compound according to ASTM C542, CR neoprene based.  
 Inserts: high tenacity synthetic textiles.  
 Cover: self-extinguishing black compound according to ASTM C542, CR neoprene based.  
 Surface: smooth with textile finish.

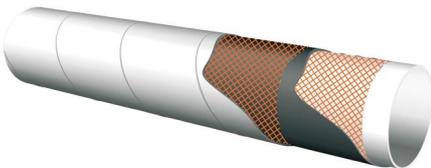
**PACKAGING**

Packing: black polyethylene.

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.686.719	10	17	40	120	-	250	60	-
T.100.687.719	13	22	40	120	-	370	90	-
T.100.688.719	32	47	40	120	-	1350	190	-
T.100.689.719	38	54	40	120	-	1720	240	-



**APPLICATION** Delivery only of liquids or gas in plants where high insulation degree and external protection against radiant heat sources are required. Typical application in steel melting electric furnaces.

**STRUCTURE**

Sub-layer: insulating EPDM white compound.  
 Inserts: high tenacity synthetic textiles.  
 Cover: glass fiber raw fabric type E-550 °C  
 Surface: glass fiber

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +120 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.690.719	13	23	10	30	-	410	85	-
T.100.691.719	13	22	20	60	-	360	85	-
T.100.692.719	19	30	20	60	-	620	120	-
T.100.693.719	25	37	20	60	-	870	150	-
T.100.694.719	32	46	20	60	-	1290	190	-
T.100.695.719	38	53	20	60	-	1650	240	-
T.100.696.719	50	70	20	60	-	2850	300	-

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery and suction of inert liquids in plants where external protection against radiant heat sources is required. Typical application in steel melting electric furnaces.

**STRUCTURE**

Sub-layer: black SBR compound .

Inserts: high tenacity synthetic textiles, built-in steel spiral.

Cover: glass fiber raw fabric type E-550 °C

Surface: glass fiber

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +90 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.697.719	13	22	10	30	-	360	90	-
T.100.698.719	19	30	10	30	-	610	120	-
T.100.699.719	25	39	10	30	-	1020	150	-
T.100.700.719	32	46	10	30	-	1240	190	-
T.100.701.719	38	53	10	30	-	1550	230	-
T.100.702.719	50	68	10	30	-	2420	300	-
T.100.703.719	60	78	10	30	-	2830	360	-
T.100.704.719	75	93	10	30	-	3440	450	-
T.100.705.719	100	120	10	30	-	5050	600	-
T.100.706.719	125	148	10	30	-	7150	750	-
T.100.707.719	150	177	10	30	-	10150	900	-
T.100.708.719	200	232	10	30	-	15740	1200	-
T.100.709.719	250	286	10	30	-	21960	1500	-
T.100.710.719	75	93	20	60	-	3540	450	-
T.100.711.719	102	125	20	60	-	5980	600	-
T.100.712.719	127	149	20	60	-	6940	750	-
T.100.713.719	152	179	20	60	-	10270	900	-

## CFV HD 40 SELF-EXTINGUISHING



**APPLICATION** Delivery only of technical liquids or gas such as nitrogen, hydrogen, oxygen and others. For applications where flame resistance and external protection against radiant heat sources are required. Typical application in steel plants.

**STRUCTURE**

Sub-layer: self-extinguishing black compound according to ASTM C542, CR neoprene based.

Inserts: high tenacity synthetic textiles.

Cover: glass fiber raw fabric type E-550 °C

Surface: glass fiber

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Norms : ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.714.719	13	23	40	120	-	450	85	-
T.100.715.719	19	31	40	120	-	780	120	-
T.100.716.719	25	38	40	120	-	1050	150	-
T.100.717.719	32	47	40	120	-	1520	190	-
T.100.718.719	38	54	40	120	-	1850	240	-
T.100.719.719	50	70	40	120	-	2960	300	-
T.100.720.719	75	95	40	120	-	4200	450	-



**APPLICATION** For pipes and electric cables protection in welding machines and in all applications where particularly heavy-duty protection is required.

**STRUCTURE**

Sub-layer: black NR/CBR rubber

Inserts: textile, synthetic.

Cover: black NR/SBR rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth with textile finish.

**PACKAGING**

Packing: grey polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +80 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.721.719	19	22	-	-	-	125	-	40
T.100.722.719	20	23	-	-	-	131	-	40
T.100.723.719	22	25	-	-	-	143	-	40
T.100.724.719	25	28	-	-	-	164	-	40
T.100.725.719	28	31	-	-	-	180	-	40
T.100.726.719	30	33	-	-	-	192	-	40
T.100.727.719	32	35	-	-	-	204	-	40
T.100.728.719	35	38	-	-	-	223	-	40
T.100.729.719	38	41	-	-	-	241	-	40
T.100.730.719	40	43	-	-	-	253	-	40
T.100.731.719	42	45	-	-	-	266	-	40
T.100.732.719	51	54	-	-	-	319	-	40
T.100.733.719	57	60	-	-	-	357	-	40



**APPLICATION** For pneumatic or electric vibrators, for leveling concrete shuttering. The rubber adopted gives this hose exceptional tensile elongation characteristics. Its particularly thickened structure allows to avoid creation of cusps also in cases of very narrow bending radius.

**STRUCTURE**

Sub-layer: black NR/SBR rubber.

Inserts: high resistance synthetic textile.

Cover: black NR/SBR rubber resistant to abrasion, atmospheric agents and ageing.

Surface: smooth with textile finish.

**PACKAGING**

Packing: yellow polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +70 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.734.719	19	30	10	30	-	587	190	40-60
T.100.735.719	22	30	10	30	-	430	220	40-60
T.100.736.719	25	36	10	30	-	682	250	40-60
T.100.737.719	25	39	10	30	-	926	250	40-60
T.100.738.719	25	42	10	30	-	1190	250	40-60
T.100.739.719	28	44	10	30	-	1245	280	40-60
T.100.740.719	38	54	10	30	-	1318	380	40-60
T.100.741.719	40	54	10	30	-	1419	400	40-60

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** For air and industrial fumes suction. Particularly suited where bending radius, lightweight and flexibility are required. Widely used in industrial suction plants.

**STRUCTURE**

Sub-layer: smooth, black EPDM rubber.

Inserts: high tenacity synthetic textiles and built-in metal spiral.

Cover: EPDM rubber, resistant to abrasion, atmospheric agents and ozone.

Surface: corrugated with textile finish.

**PACKAGING**

Packing: black polyethylene

**WORKING TEMPERATURE:** -20 °C ÷ +70 °C

Norms: ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.742.719	30	3.5	-	-	0.6	-	120	40
T.100.743.719	32	3.5	-	-	0.6	-	130	40
T.100.744.719	35	3.5	-	-	0.6	-	140	40
T.100.745.719	38	3.5	-	-	0.6	-	150	40
T.100.746.719	40	3.5	-	-	0.6	-	160	40
T.100.747.719	45	3.5	-	-	0.6	-	180	40
T.100.748.719	50	3.5	-	-	0.6	-	200	40
T.100.749.719	60	3.5	-	-	0.6	-	240	40
T.100.750.719	70	3.5	-	-	0.6	-	280	40
T.100.751.719	75	3.5	-	-	0.6	-	300	40
T.100.752.719	80	3.5	-	-	0.6	-	320	40
T.100.753.719	90	3.5	-	-	0.6	-	360	40
T.100.754.719	100	3.5	-	-	0.6	-	400	40

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Conveyance of diesel fuels and unleaded petrol in watercrafts and ships. Extremely lightweight and flexible pipe with very good bending radius. In compliance with EN ISO 7840-A1 - 1994. R.I.NA and LLOYD'S Standard.

**STRUCTURE**

Sub-layer: smooth, black (NBR) rubber resistant to fuels with aromatic content up to 50%.

Inserts: high tenacity synthetic textiles.

Cover: black (CR/NBR) rubber resistant to lubricants, fuels, abrasion, sea water and atmospheric agents.

Surface: smooth

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +80 °C

Marking: EUROCORD® CARBOMARINE ISO 7840 - A1 - CE - RI.NA NO... - YEAR - FUEL HOSE SAE J 1527:2004 USCG R1 - LLOYD'S APPROVED CERT. NR. 02/00030

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.755.719	6	16	10	42	-	275	60	40
T.100.756.719	8	17	10	42	-	276	80	40
T.100.757.719	10	19	10	38	-	330	100	40
T.100.758.719	12	22	10	32	-	415	120	40
T.100.759.719	16	26	10	32	-	510	160	40
T.100.760.719	19	30	10	32	-	654	190	40

CARBOMARINE IT



**APPLICATION** Conveyance of diesel fuels and unleaded petrol in watercrafts and ships. Particularly used for heavy-duty applications. Its main features are light-weight and flexibility. In compliance with EN ISO 7840-A1 - 1994. CE 0474 R.I.NA and LLOYD'S Standard.

**STRUCTURE**

Sub-layer: smooth black (NBR) rubber resistant to fuels with aromatic content up to 50%.

Inserts: high tenacity synthetic textiles.

Cover: black (CR/NBR) rubber resistant to lubricants, fuels, abrasion, sea water and atmospheric agents.

Surface: smooth with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +80 °C

Marking: EUROCORD® CARBOMARINE ISO 7840 - A1 - CE - RI.NA NO... - YEAR - FUEL HOSE SAE J 1527:2004 USCG R1 - LLOYD'S APPROVED CERT. NR. 02/00030

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.761.719	6	17	10	95	-	290	60	20
T.100.762.719	8	19	10	91	-	340	80	20
T.100.763.719	10	21	10	86	-	382	100	20
T.100.764.719	12	24	10	101	-	465	120	20
T.100.765.719	13	25	10	88	-	515	130	20
T.100.766.719	15	27	10	78	-	554	150	20
T.100.767.719	16	28	10	88	-	580	160	20
T.100.768.719	19	31	10	78	-	659	190	20
T.100.769.719	20	32	10	78	-	710	200	20
T.100.770.719	22	34	10	78	-	738	220	20
T.100.771.719	25	37	10	60	-	792	250	20
T.100.772.719	28	40	10	57	-	920	280	20
T.100.773.719	30	42	10	53	-	948	300	20
T.100.774.719	32	44	10	51	-	1040	320	20
T.100.775.719	35	47	10	41	-	1080	350	20
T.100.776.719	38	50	10	41	-	1157	380	20
T.100.777.719	40	54	10	41	-	1442	400	20
T.100.778.719	45	59	10	35	-	1657	450	20
T.100.779.719	50	64	10	35	-	1630	500	20
T.100.780.719	60	74	10	30	-	2055	600	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery and suction of fuels in watercrafts and ships. Particularly used for heavy-duty applications. Its main features are lightweight and flexibility. R.I.NA and LLOYD'S approved hose.

**STRUCTURE**

Sub-layer: smooth black (NBR) rubber resistant to fuels with aromatic content up to 50%.

Inserts: high tenacity synthetic textiles and built-in metal spiral.

Cover: black (CR/NBR) rubber resistant to lubricants, fuels, abrasion, sea water and atmospheric agents.

Surface: smooth with textile finish, available also in corrugated version.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +80 °C

Marking : EUROCORD® CARBOMARINE ISO 7840 - A1 - CE - R.I.NA NO... - YEAR - FUEL HOSE SAE J 1527:2004 USCG R1 - LLOYD'S APPROVED CERT. NR. 02/00030.

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.781.719	20	30	10	30	0.8	640	100	20
T.100.782.719	22	32	10	30	0.8	690	110	20
T.100.783.719	25	35	10	30	0.8	740	125	20
T.100.784.719	28	38	10	30	0.8	800	140	20
T.100.785.719	30	40	10	30	0.8	870	150	20
T.100.786.719	32	42	10	30	0.8	920	160	20
T.100.787.719	35	45	10	30	0.8	1000	175	20
T.100.788.719	38	50	10	30	0.8	1400	190	20
T.100.789.719	40	52	10	30	0.8	1440	200	20
T.100.790.719	42	54	10	30	0.8	1510	210	20
T.100.791.719	45	57	10	30	0.8	1700	270	20
T.100.792.719	51	63	10	30	0.8	1950	306	20
T.100.793.719	55	68	10	30	0.8	2150	330	20
T.100.794.719	60	73	10	30	0.8	2330	360	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Drain of exhaust gas and cooling heat exchangers on vessels and ships. It is also used as flexible connection for engine cooling water drainage. R.I.NA and LLOYD'S approved hose.

**STRUCTURE**

Sub-layer: smooth black rubber (EPDM) , exhaust gas and sea water resistant .

Inserts: high tenacity synthetic textiles.

Cover: black (EPDM) rubber , abrasion, seawater and atmospheric agents resistant.

Surface: smooth with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +100 °C (max peaks 115 °C)

Marking: EUROCORD® MARINGAS/HD- RI.NA NO... SAE J 2006:03 - LLOYD'S APPROVED CERT. NR. 02/00029.

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.795.719	20	30	5	15	-	507	-	20
T.100.796.719	25	35	5	15	-	617	-	20
T.100.797.719	30	40	5	15	-	762	-	20
T.100.798.719	32	42	5	15	-	806	-	20
T.100.799.719	35	45	5	15	-	879	-	20
T.100.800.719	38	48	5	15	-	952	-	20
T.100.801.719	40	50	5	15	-	980	-	20
T.100.802.719	45	55	5	15	-	1136	-	20
T.100.803.719	50	60	5	15	-	1197	-	20
T.100.804.719	60	72	5	15	-	1672	-	20
T.100.805.719	65	77	5	15	-	1799	-	20
T.100.806.719	70	82	5	15	-	1925	-	20
T.100.807.719	76	88	5	15	-	2270	-	20
T.100.808.719	80	91	5	15	-	2040	-	20
T.100.809.719	90	102	5	15	-	2433	-	20
T.100.810.719	102	114	5	15	-	2895	-	20
T.100.811.719	110	124	5	15	-	3489	-	20
T.100.812.719	114	128	5	15	-	3501	-	20
T.100.813.719	120	134	5	15	-	3800	-	20
T.100.814.719	127	141	5	15	-	4009	-	20
T.100.815.719	130	144	5	15	-	4099	-	20
T.100.816.719	140	154	5	15	-	4427	-	20
T.100.817.719	152	167	5	15	-	5066	-	20
T.100.818.719	168	183	5	15	-	5481	-	20
T.100.819.719	175	190	5	15	-	5699	-	20
T.100.820.719	180	195	5	15	-	5855	-	20
T.100.821.719	203	223	5	15	-	8699	-	20
T.100.822.719	254	274	5	15	-	10660	-	20
T.100.823.719	300	320	3	9	-	12550	-	20
T.100.824.719	355	375	3	9	-	14639	-	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Drain of exhaust gas and cooling heat exchangers on vessels and ships. Its particular structure makes it very flexible and with very good bending radius. R.I.NA and LLOYD'S approved hose.

**STRUCTURE**

Sub-layer: smooth in black (EPDM) rubber resistant to exhaust gas and sea water.

Inserts: built-in metal spiral and high tenacity synthetic textiles.

Cover: black (EPDM) rubber, abrasion, seawater and atmospheric agents resistant.

Surface: corrugated with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -25 °C ÷ +100 °C ( max. peaks 115 °C)

Marking: EUROCORD® MARINGAS/SP- RI.NA NO... SAE J 2006:03 - LLOYD'S APPROVED CERT. NR. 02/00029.

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.100.825.719	20	-	3	9	0.3	386	20
T.100.826.719	25	-	3	9	0.3	473	20
T.100.827.719	30	-	3	9	0.3	573	20
T.100.828.719	32	-	3	9	0.3	633	20
T.100.829.719	35	-	3	9	0.3	657	20
T.100.830.719	38	-	3	9	0.3	707	20
T.100.831.719	40	-	3	9	0.3	741	20
T.100.832.719	45	-	3	9	0.3	884	20
T.100.833.719	51	-	3	9	0.3	999	20
T.100.834.719	55	-	3	9	0.3	1096	20
T.100.835.719	60	-	3	9	0.3	1189	20
T.100.836.719	63	-	3	9	0.3	1253	20
T.100.837.719	65	-	3	9	0.3	1281	20
T.100.838.719	70	-	3	9	0.3	1374	20
T.100.839.719	76.2	-	3	9	0.3	1719	20
T.100.840.719	80	-	3	9	0.3	1828	20
T.100.841.719	90	-	3	9	0.3	2046	20
T.100.842.719	100	-	3	9	0.3	2502	20
T.100.843.719	102	-	3	9	0.3	2540	20
T.100.844.719	110	-	3	9	0.3	2706	20
T.100.845.719	114	-	3	9	0.3	2800	20
T.100.846.719	120	-	3	9	0.3	2942	20
T.100.847.719	127	-	3	9	0.3	3107	20
T.100.848.719	130	-	3	9	0.3	3178	20
T.100.849.719	140	-	3	9	0.3	3860	20
T.100.850.719	152	-	3	9	0.3	4856	20
T.100.851.719	168	-	3	9	0.3	5450	20
T.100.852.719	180	-	3	9	0.3	5703	6
T.100.853.719	203	-	3	9	0.3	6859	20

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable for the passage of cooling water and exhaust gas of recreational ships and watercraft engines. In compliance with SAE J2006 R1 MARINE EXHAUST HOSE Standard.

**STRUCTURE**

Sub-layer: smooth, red silicon-based rubber resistant to heat and sea water.

Inserts: high temperature resistant textiles.

Cover: smooth, in blue silicon-based rubber, heat, atmospheric agents, ozone, paraffinic oils and abrasion resistant.

Surface: glossy outside

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -60 °C ÷ +200 °C

Marking: SILMARINE/IT MARINE EXHAUST SAE J2006 R1, YEAR OF PRODUCTION, MADE IN ITALY

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.854.719	19	28	-	40	-	270	-	20
T.100.855.719	25	34	-	30	-	430	-	20
T.100.856.719	28	37	-	30	-	470	-	20
T.100.857.719	32	41	-	26	-	530	-	20
T.100.858.719	35	44	-	24	-	580	-	20
T.100.859.719	38	47	-	23	-	620	-	20
T.100.860.719	42	51	-	21	-	680	-	20
T.100.861.719	45	54	-	19	-	720	-	20
T.100.862.719	48	57	-	18	-	770	-	20
T.100.863.719	51	60	-	17	-	810	-	20
T.100.864.719	60	69	-	15	-	940	-	20
T.100.865.719	63.5	72.5	-	14	-	990	-	20
T.100.866.719	67	76	-	13	-	1030	-	20
T.100.867.719	70	79	-	12	-	1090	-	20
T.100.868.719	73	82	-	12	-	1140	-	20
T.100.869.719	76	85	-	12	-	1190	-	20
T.100.870.719	90	99	-	10	-	1380	-	20
T.100.871.719	102	111	-	9	-	1560	-	20
T.100.872.719	114	123	-	8	-	1740	-	20
T.100.873.719	127	136	-	7	-	1920	-	20
T.100.874.719	140	149	-	6	-	2150	-	20
T.100.875.719	152	161	-	6	-	2290	-	20
T.100.876.719	203	212	-	4	-	3030	-	10
T.100.877.719	254	263	-	3	-	3780	-	10
T.100.878.719	305	317.5	-	3	-	6150	-	10
T.100.879.719	350	365	-	2	-	8670	-	6
T.100.880.719	404	419	-	2	-	9980	-	6

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Flexible hose for the passage of cooling water and exhaust gas of combustion engines of water-crafts and ships. In compliance with SAE J2006 R2 MARINE EXHAUST HOSE Standard.

**STRUCTURE**

Sub-layer: smooth , blue silicon-based rubber resistant to heat and sea water.

Inserts: high temperature resistant textiles, 2 steel spirals in fabric built-in.

Cover: corrugated , in blue silicon-based rubber, resistant to heat and atmospheric agents

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -60 °C ÷ +200 °C

Marking: SILMARINE/SP MARINE EXHAUST SAE J2006 R2, YEAR OF PRODUCTION, MADE IN ITALY

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.881.719	19	-	-	25	-	430	90	20
T.100.882.719	20	-	-	25	-	450	95	20
T.100.883.719	25	-	-	20	-	540	100	20
T.100.884.719	28	-	-	20	-	590	105	20
T.100.885.719	30	-	-	18	-	630	110	20
T.100.886.719	32	-	-	18	-	660	115	20
T.100.887.719	35	-	-	15	-	720	125	20
T.100.888.719	38	-	-	15	-	880	130	20
T.100.889.719	40	-	-	15	-	970	135	20
T.100.890.719	42	-	-	15	-	1020	135	20
T.100.891.719	45	-	-	12	-	1080	140	20
T.100.892.719	48	-	-	12	-	1140	150	20
T.100.893.719	51	-	-	12	-	1200	160	20
T.100.894.719	54	-	-	10	-	1270	160	20
T.100.895.719	60	-	-	8	-	1390	165	20
T.100.896.719	63.5	-	-	8	-	1590	170	20
T.100.897.719	65	-	-	8	-	1620	170	20
T.100.898.719	67	-	-	8	-	1670	175	20
T.100.899.719	70	-	-	8	-	1740	180	20
T.100.900.719	73	-	-	8	-	1880	200	20
T.100.901.719	76	-	-	8	-	1940	220	20
T.100.902.719	80	-	-	8	-	2040	225	20
T.100.903.719	90	-	-	7	-	3260	250	20
T.100.904.719	102	-	-	6	-	3650	280	20
T.100.905.719	114	-	-	6	-	4040	290	20
T.100.906.719	127	-	-	6	-	4460	300	20
T.100.907.719	133	-	-	6	-	4930	350	20
T.100.908.719	140	-	-	6	-	5740	360	20
T.100.909.719	152	-	-	6	-	6190	400	20
T.100.910.719	203	-	-	5	-	10290	450	10
T.100.911.719	254	-	-	5	-	14920	1200	10
T.100.912.719	305	-	-	5	-	18690	1450	10
T.100.913.719	350	-	-	5	-	21580	1750	6
T.100.914.719	404	-	-	4	-	26720	2000	6

Tutti i nomi di prodotti, brevetti, marchi e simboli sono marchi registrati dei rispettivi titolari. MAR-GOM S.p.A. è un'azienda leader nel settore delle gomme per nautica e marine. Per informazioni sui prodotti e sui servizi, visitate il sito [www.mar-gom.com](http://www.mar-gom.com) o chiamate il numero verde 800 20 20 20.



**APPLICATION** Drain of water and organic liquids within ships. Its extremely flexible structure allows very good bending radius and therefore makes it suitable to narrow spaces and difficult passage.

**STRUCTURE**

Sub-layer: black butyl rubber.

Inserts: high tenacity synthetic textile with built-in iron spiral.

Cover: grey EPDM rubber, atmospheric agents, ageing and ozone resistant.

Surface: smooth.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -40 °C ÷ +120 °C

Marking: EUROCORD® SANITARI/WC - WATER SUCTION DELIVERY

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.915.719	19	27	5	15	0.8	500	60	40
T.100.916.719	25	33	5	15	0.8	580	80	40
T.100.917.719	30	38	5	15	0.8	795	95	40
T.100.918.719	38	46.5	5	15	0.8	920	120	40
T.100.919.719	40	48.5	5	15	0.8	970	130	40
T.100.920.719	51	59	5	15	0.8	1312	175	40

EPDM LN



**APPLICATION** Flexible hose for under pressure delivery of air, hot water and slightly corrosive liquids within equipment and plants of various kinds.

**STRUCTURE**

Sub-layer: smooth EPDM black rubber.

Inserts: synthetic textiles.

Cover: smooth, EPDM black rubber, temperature, abrasion, atmospheric agents and ozone resistant.

Surface: smooth.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +100 °C (peaks 120 °C)

Marking: EUROCORD® HOT WATER 100 °C ISO 1307

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.921.719	5	10.5	10	30	-	82	50	50/100
T.100.922.719	5	11	10	30	-	93	50	50/100
T.100.923.719	6	12	10	30	-	102	60	50/100
T.100.924.719	7	13	10	30	-	120	70	50/100
T.100.925.719	8	15	10	30	-	160	80	50/100
T.100.926.719	10	17	10	30	-	185	100	50/100
T.100.927.719	12	17	10	30	-	155	120	50/100
T.100.928.719	13	19	10	30	-	180	130	50/100
T.100.929.719	15	21	10	30	-	205	150	50/100
T.100.930.719	19	26	10	30	-	310	190	50/100
T.100.931.719	20	30	10	30	-	480	200	50/100
T.100.932.719	22	30	10	30	-	390	220	50/100
T.100.933.719	25	33	10	30	-	550	250	50/100
T.100.934.719	25	35	10	30	-	610	250	50/100

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Delivery of hot water mixed with steam and hot non-corrosive liquids. Particularly suitable in cleaning and washing operation with hand nozzles and flexible connections of boilers and heat converters.

**STRUCTURE**

Sub-layer: smooth EPDM black rubber.

Inserts: synthetic textiles.

Cover: EPDM black rubber, atmospheric agents, ageing and ozone resistant.

Surface: smooth with textile finish.

**PACKAGING**

Packing: transparent polyethylene

**WORKING TEMPERATURE:** -30 °C ÷ +120 °C

Marking: EUROCORD® HOT WATER 120 °C W.P. 10 BAR

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.935.719	12	22	10	30	-	392	120	40
T.100.936.719	15	25	10	30	-	461	150	40
T.100.937.719	18	28	10	30	-	529	180	40
T.100.938.719	20	30	10	30	-	575	200	40
T.100.939.719	25	35	10	30	-	667	250	40
T.100.940.719	30	41	10	30	-	897	300	40
T.100.941.719	35	48	10	30	-	1260	350	40
T.100.942.719	40	54	10	30	-	1423	400	40
T.100.943.719	45	61	10	30	-	1864	450	40
T.100.944.719	50	68	10	30	-	2231	510	40
T.100.945.719	60	82	10	30	-	3443	600	40

## CLEANING HD



**APPLICATION** Passage of steam and hot water. Usually used for cleaning warehouses, slaughterhouses or any working environment. Its blue cover makes it stain-resistant.

**STRUCTURE**

Sub-layer: EPDM white rubber, food quality according to Bg VV XXI:2002 (kat. 2), FDA (CFR 21 § 177.2600) Standard, odourless, suitable for passage of food liquids, detergents and steam.

Inserts: high tenacity synthetic textiles.

Cover: textile finish blue EPDM rubber, abrasion, atmospheric agents, ageing and ozone resistant.

Surface: smooth with textile finish.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +120 °C, steam up to 164 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.946.719	13	23	6	18	-	-	130	40
T.100.947.719	16	26	6	18	-	-	160	40
T.100.948.719	19	30	6	18	-	-	190	40
T.100.949.719	25	37	6	18	-	-	250	40
T.100.950.719	32	46	6	18	-	-	320	40
T.100.951.719	38	54	6	18	-	-	380	40
T.100.952.719	51	68	6	18	-	-	510	40



**APPLICATION** Passage of steam and hot water. Usually used for washing warehouse, slaughterhouses or any working environment. Its metal spiral allows very good bending radius. Its blue cover makes it stain-resistant.

**STRUCTURE**

Sub-layer: EPDM white rubber, food quality according to Bg VV XXI:2002 (kat. 2), FDA (CFR 21 § 177.2600)

Standard, odourless, suitable for passage of food liquids, detergents and steam.

Inserts: high tenacity synthetic textiles, metal spiral.

Cover: textile finish blue EPDM rubber, abrasion, atmospheric agents, ageing and ozone resistant.

Surface: smooth with textile finish.

**PACKAGING** Packing: blue polyethylene

**WORKING TEMPERATURE:** -35 °C ÷ +120 °C, steam up to 164 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.953.719	25	39	6	18	0.6	-	150	40
T.100.954.719	30	45	6	18	0.6	-	180	40
T.100.955.719	32	47	6	18	0.6	-	190	40
T.100.956.719	35	50	6	18	0.6	-	210	40
T.100.957.719	38	53	6	18	0.6	-	228	40
T.100.958.719	40	55	6	18	0.6	-	240	40
T.100.959.719	51	66	6	18	0.6	-	300	40
T.100.960.719	60	76	6	18	0.6	-	360	40
T.100.961.719	70	87	6	18	0.6	-	420	40
T.100.962.719	76	94	6	18	0.6	-	450	40
T.100.963.719	80	98	6	18	0.6	-	480	40
T.100.964.719	102	122	6	18	0.6	-	600	40

CORDFLEX N.T.



**APPLICATION** Delivery and suction of water, inert fluids and food liquids according to the European Standard 2007/19/EC for simulants A-B-C. Particularly suitable in the food industry, in the industrial and agricultural sector, together with suction pumps in the nautical sector.

Color: transparent yellow with shockproof white spiral.

**WORKING TEMPERATURE:** -5 °C ÷ +60 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.965.719	20	2.7	28	-	7.5	270	85	50
T.100.966.719	25	2.9	22	-	7.5	300	112	50
T.100.967.719	30	3.1	21	-	7.5	380	135	50
T.100.968.719	32	3.2	20	-	7.5	400	144	50
T.100.969.719	35	3.2	19	-	7.5	440	157	50
T.100.970.719	38	3.3	18	-	7.5	470	171	50
T.100.971.719	40	3.5	18	-	7.5	520	180	50
T.100.972.719	45	3.5	17	-	7.5	570	202	50
T.100.973.719	50	3.8	15	-	7.5	690	225	50
T.100.974.719	60	4.0	13	-	7.5	900	270	50
T.100.975.719	70	4.5	12	-	7.5	1080	315	50
T.100.976.719	75	4.6	12	-	7.5	1260	337	50
T.100.977.719	80	4.8	12	-	7.5	1440	360	50
T.100.978.719	90	5.1	11	-	7.5	1620	405	25
T.100.979.719	100	5.9	11	-	7.5	1980	459	25
T.100.980.719	110	6.1	11	-	7.5	2250	495	25
T.100.981.719	120	6.3	10	-	7.5	2520	540	25
T.100.982.719	125	6.6	10	-	7.5	2880	562	25
T.100.983.719	150	7.0	9	-	7.5	3870	675	25
T.100.984.719	200	8.5	7	-	7.5	5850	900	10

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.

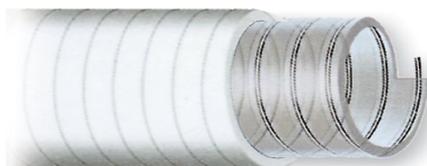


**APPLICATION** Universal hose suitable for delivery and optimal suction of food liquids according to the European Standard 2007/19/EC for simulants A-B-C. Its metal spiral makes it extremely flexible and transparency allows the operator to see liquids passage inside. Main application sectors are the food industry in general, drain plants, auto-purging, shipbuilding and suction pumps.

Colour: transparent with built-in spiral.

**WORKING TEMPERATURE:** -25 °C ÷ +60 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.100.985.719	12	3	7	-	8.5	180	25	60
T.100.986.719	14	3	6	-	8.5	200	30	60
T.100.987.719	16	3.1	6	-	8.5	225	35	60
T.100.988.719	18	3.1	6	-	8.5	280	40	60
T.100.989.719	20	3.1	5	-	8.5	340	50	60
T.100.990.719	22	3.2	5	-	8.5	370	55	60
T.100.991.719	25	3.2	5	-	8.5	510	60	60
T.100.992.719	30	3.5	4	-	8.5	600	70	60
T.100.993.719	32	3.9	4	-	8.5	650	75	30
T.100.994.719	35	4.2	4	-	8.5	730	80	30
T.100.995.719	38	4.4	4	-	8.5	800	90	30
T.100.996.719	40	4.5	3	-	8.5	870	95	30
T.100.997.719	45	5.1	3	-	8	1100	105	30
T.100.998.719	50	5.1	3	-	8	1200	125	30
T.100.999.719	60	6.5	2.5	-	7	1800	135	30
T.200.001.719	63	6.5	2.5	-	7	1950	150	30
T.200.002.719	70	7	2	-	7	2200	180	30
T.200.003.719	76	7	2	-	7	2500	195	30
T.200.004.719	80	7.5	2	-	7	2700	220	30
T.200.005.719	90	7.5	2	-	6	3000	260	30
T.200.006.719	102	8	2	-	6	3400	300	30



**APPLICATION** Drain water and organic liquids inside ships. Its extremely flexible structure allows very good bending radius and it is therefore suitable for narrow spaces of difficult passage.

Colour: white with built-in metal spiral.

**WORKING TEMPERATURE:** -25 °C ÷ +60 °C

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.200.007.719	12	3	7	-	8.5	180	60
T.200.008.719	14	3	6	-	8.5	200	60
T.200.009.719	16	3.1	6	-	8.5	225	60
T.200.010.719	18	3.1	6	-	8.5	280	60
T.200.011.719	20	3.1	5	-	8.5	340	60
T.200.012.719	22	3.2	5	-	8.5	370	60
T.200.013.719	25	3.2	5	-	8.5	510	60
T.200.014.719	30	3.5	4	-	8.5	600	60
T.200.015.719	32	3.9	4	-	8.5	650	30
T.200.016.719	35	4.2	4	-	8.5	730	30
T.200.017.719	38	4.4	4	-	8.5	800	30
T.200.018.719	40	4.5	3	-	8.5	870	30
T.200.019.719	45	5.1	3	-	8	1100	30
T.200.020.719	50	5.1	3	-	8	1200	30
T.200.021.719	60	6.5	2.5	-	7	1800	30
T.200.022.719	63	6.5	2.5	-	7	1950	30
T.200.023.719	70	7	2	-	7	2200	30
T.200.024.719	76	7	2	-	7	2500	30
T.200.025.719	80	7.5	2	-	7	2700	30
T.200.026.719	90	7.5	2	-	6	3000	30
T.200.027.719	102	8	2	-	6	3400	30

SANIFLEX WC



**APPLICATION** Specifically designed as flexible hose for sewage drain in boats and caravans toilets. Due to its special material it represents a valid alternative to the rubber hose thus offering the following advantages: greater flexibility and lightweight, higher cost efficiency, higher odor-free levels.

**STRUCTURE**

PVC internal compound with new and special molecular structure that prevents the unpleasant smell spread of sewage drainage in the toilets.

Cover with special stabilized compound to resist the deterioration caused by ozone and UV rays.

Shockproof and ultra-flexible steel spiral.

Colour: white sub-layer and blue cover.

**WORKING TEMPERATURE:** -15°C ÷ +60 °C

Code							
	mm	mm	bar	bar	gr/mt	mm	mt
T.200.028.719	20	27	6	15	7	285	50
T.200.029.719	25	33	6	15	6	400	50
T.200.030.719	30	38	6	15	6	500	50
T.200.031.719	38	46	6	15	5.5	680	50
T.200.032.719	40	49	5	12	5	780	50
T.200.033.719	50	58	4	10	4	1100	50
T.200.034.719	60	68.4	3	8	3.5	1350	50

Tutti i nomi di prodotti, brevetti, marchi e simboli sono marchi registrati dei rispettivi titolari. Le immagini sono a scopo illustrativo e non rappresentano un prodotto reale. Le immagini sono a scopo illustrativo e non rappresentano un prodotto reale. Le immagini sono a scopo illustrativo e non rappresentano un prodotto reale.



**APPLICATION** Specifically designed as flexible hose for sewage drain in boats and caravans toilets. Due to its special material it represents a valid alternative to the rubber hose thus offering the following advantages: greater flexibility and lightweight, higher cost efficiency, higher odor-free levels.

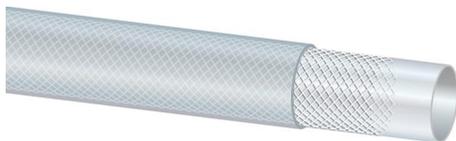
**STRUCTURE**

PVC internal compound with new and special molecular structure that prevents the unpleasant smell spread of sewage drainage in the toilets.  
Cover with special stabilized compound to resist the deterioration caused by ozone and UV rays.  
Shockproof and ultra-flexible steel spiral.  
Colour: white sub-layer and grey cover.

**WORKING TEMPERATURE:** -15 °C ÷ +65 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.200.035.719	20	27	8.5	24	9	340	30	50
T.200.036.719	25	33	8.5	24	9	520	38	50
T.200.037.719	30	38.4	8	24	9	630	60	50
T.200.038.719	38	47	8	24	9	800	76	50
T.200.039.719	40	50	8	24	9	950	80	50
T.200.040.719	50	60	8	24	9	1020	100	50

CRISTALCORD

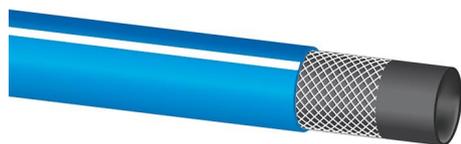


**APPLICATION** Food quality tube suitable for delivery of food liquids according to the European Standard 2007/19/EC for simulants A-B-C. Particularly suitable for food industry, enology, shipbuilding and naval industry.  
Colour: transparent.

**WORKING TEMPERATURE:** -5 °C ÷ +60 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.200.041.719	5	3.0	20	60	-	81	-	100
T.200.042.719	6	3.0	20	60	-	83	-	100
T.200.043.719	7	3.0	20	60	-	119	-	100
T.200.044.719	8	3.0	20	60	-	117	-	100
T.200.045.719	10	3.0	15	45	-	138	-	100
T.200.046.719	12	3.0	10	30	-	159	-	100
T.200.047.719	13	3.0	10	30	-	169	-	100
T.200.048.719	15	3.0	10	30	-	190	-	50
T.200.049.719	16	3.0	10	30	-	201	-	50
T.200.050.719	19	3.5	10	30	-	280	-	50
T.200.051.719	22	4	8	24	-	374	-	50
T.200.052.719	25	4	8	24	-	417	-	50
T.200.053.719	30	4	7	21	-	490	-	50
T.200.054.719	32	4.5	7	21	-	560	-	50
T.200.055.719	35	5	7	21	-	686	-	50
T.200.056.719	38	5	5	15	-	743	-	50
T.200.057.719	40	5	5	15	-	777	-	50
T.200.058.719	45	5	5	15	-	840	-	50
T.200.059.719	50	5	5	15	-	949	-	50

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify design and realization of the products shown in this catalogue without any notice.



**APPLICATION** Suitable for delivery of under pressure water for boat decks cleaning on vessels and port quays. Very easy to handle, flexible and No twist Hose. Its white coating makes it stain-resistant.

Colour: white with blue strip.

**PACKAGING**

Packing: blue polyethylene

**WORKING TEMPERATURE:** -5 °C ÷ +60 °C

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.200.060.719	13	18	10	26	-	140	-	15/25/50
T.200.061.719	16	21	10	23	-	180	-	15/25/50
T.200.062.719	19	25	10	21	-	250	-	15/25/50
T.200.063.719	25	32	10	17	-	370	-	15/25/50

# THERMOCORD 130 °C



**APPLICATION** Extremely flexible and lightweight hose produced with polyamide fabric PVC coated on both sides and built-in harmonic steel PVC coated spiral. Suitable for air, fumes and dust passage. Particularly recommended for the civil and ship air-conditioning sector.

Colour: yellow

Axial Bulk modul: 8 to 1

Fire reaction CLASS 1, UNI 84 56/87 + UNI 9174/87 + UNI 9174/A1/96 Standards.

**WORKING TEMPERATURE:** -20 °C ÷ +90 °C (peaks up to 120 °C)

Code								
	mm	mm	bar	bar	bar	gr/mt	mm	mt
T.200.064.719	40	-	0.9	-	0.24	120	28	10
T.200.065.719	45	-	0.8	-	0.20	130	31.5	10
T.200.066.719	50	-	0.8	-	0.20	145	35	10
T.200.067.719	60	-	0.8	-	0.16	170	42	10
T.200.068.719	65	-	0.7	-	0.14	182	45.5	10
T.200.069.719	70	-	0.7	-	0.14	198	49	10
T.200.070.719	80	-	0.6	-	0.10	227	56	10
T.200.071.719	90	-	0.5	-	0.09	254	63	10
T.200.072.719	100	-	0.5	-	0.09	285	70	10
T.200.073.719	110	-	0.5	-	0.08	310	77	10
T.200.074.719	120	-	0.5	-	0.08	342	84	10
T.200.075.719	125	-	0.4	-	0.08	356	87.5	10
T.200.076.719	130	-	0.4	-	0.08	370	91	10
T.200.077.719	140	-	0.25	-	0.06	398	98	10
T.200.078.719	150	-	0.25	-	0.06	427	105	10
T.200.079.719	160	-	0.2	-	0.06	527	112	10
T.200.080.719	180	-	0.2	-	0.06	590	126	10
T.200.081.719	200	-	0.2	-	0.05	660	140	10
T.200.082.719	250	-	0.1	-	0.04	825	175	10
T.200.083.719	300	-	0.06	-	0.03	990	210	10
T.200.084.719	350	-	0.05	-	0.02	1155	245	10
T.200.085.719	400	-	0.04	-	0.01	1320	280	10

All products names and services mentioned in this catalogue have been registered by relevant companies. All information supplied within this document have exclusively informative purposes. MAR-GOM srl reserves the right to modify, design and realization of the products shown in this catalogue without any notice.



[www.mar-gom.it](http://www.mar-gom.it)



[www.produzionegomma.it](http://www.produzionegomma.it)

[www.rubbermar.com](http://www.rubbermar.com)

**MAR-GOM s.r.l.**

Via Brandizzo 20

10099 San Mauro T.se (TO) Italy

Tel. +39.011.822.69.16 - Fax. +39.011.898.58.44

E-mail: [info@rubbermar.com](mailto:info@rubbermar.com)