



**HYDRAULIC  
MEGASTORE**



# **WATER HOSE DATASHEETS**

30+ Years in the Hydraulic Industry



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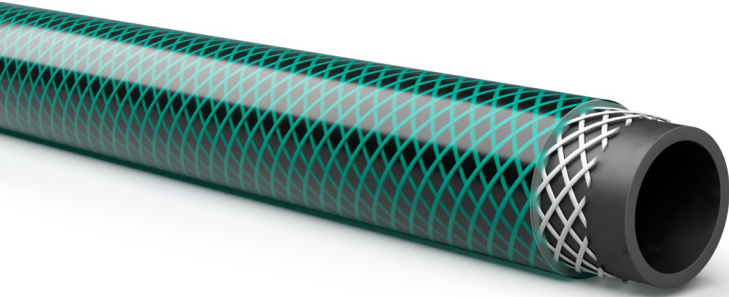
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FLUID POWER GROUP



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# GARDEN HOSE

30 MTR GARDEN HOSE SET



**BRANDING:** GARDEN | **COLOUR:** GREEN TINY OUTER / BLACK INNER

## PRODUCT INFORMATION

ORDER REF	GHS-30
COVER	KINK RESISTANT, EASY TO CLEAN, UK MANUFACTURED
APPLICATION	FOR THE SUPPLY OF WATER

ORDER REF	 COIL	INCLUDES:
GHS-30	30 METRE	6 FUNCTION SPRAY GUN, FEMALE CONNECTOR, WATER STOP TAP CONNECTOR, 3/4" THREADED TAP CONNECTOR

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# AQUAFLEX






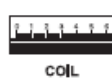
WATER DELIVERY / IRRIGATION HOSE



**BRANDING:** AQUAFLEX | **COLOUR:** YELLOW | **TEMP:** -15°C to +65°C

## PRODUCT INFORMATION

ORDER REF	AQU-SIZE-MM
TUBE	ULTRA SMOOTH LINER ENSURING WATER FLOW PERFORMANCE
REINFORCEMENT	HIGH TENSILE BRAIDING REINFORCEMENT
COVER	HIGHLY DURABLE, UV RESISTANT, RESISTANT TO REPEATED PULLING, BENDING AND CRUSHING. ABRASION AND KINK RESISTANT—HIGHLY FLEXIBLE
APPLICATION	FOR WATER DELIVERY / IRRIGATION IN AGRICULTURE, HORTICULTURE, LANDSCAPING, INDUSTRY, CONSTRUCTION AND GENERAL GARDENING PURPOSES

	 ID	 OD	WALL THICKNESS	 WP	 BP	 BR	 COIL
INCH	MM	MM	MM	BAR	BAR	MM	M
1/2	12.5	17.5	2.5	16	48	100	25/50/100
3/4	19	25.5	3.25	8	24	450	25/50/100
1	25	32.5	3.75	8	24	450	25/50/100



-15°C to +65°C

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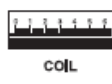
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**BRANDING:** SIZE ATHENA 20 BAR MULTI-PURPOSE | **COLOUR:** BLUE / GREEN / RED | **TEMP:** -30°C to +60°C

**PRODUCT INFORMATION**

<b>ORDER REF</b>	GWL-SIZE-MM
<b>REINFORCEMENT</b>	SHOCK RESISTANT PVC SPIRAL
<b>APPLICATION</b>	FOR LIGHT DUTY DELIVERY OF WATER, LIGHT CHEMICALS, IN AGRICULTURAL, INDUSTRIAL

	 ID	 OD	 WP	 BP	 BR	 COIL
INCH	MM	MM	BAR	BAR	MM	MTR
3/8	10	17	20	60	60	50
1/2	13	21	20	60	85	50
3/4	19	29	20	60	170	50
1	25	36	20	60	260	50

 -5°C to +60°C  
(Max pressure can vary at increased temperature)

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# BLUE LAYFLAT









BLUE LAYFLAT



**BRANDING:** BLUE LAYFLAT | **COLOUR:** BLUE | **TEMP:** -15°C to +60°C

## PRODUCT INFORMATION

ORDER REF	BLF-SIZE MM
TUBE	BLUE PVC
REINFORCEMENT	POLYSTER
COVER	BLUE PVC
APPLICATION	CONVEYANCE AND DISCHARGE OF WATER, SUITABLE FOR IRRIGATION AND WATER SUPPLY APPLICATIONS

	 ID	 OD	 WP	 WP	 BP	 BP	 W/A	 COIL
INCH	MM	MM	BAR	PSI	BAR	PSI	GR/M	M
1	25	27.4	4	60	12	180	150	10/100
1 1/4	32	34.4	4	60	12	180	170	10/100
1 1/2	38	40.2	4	60	12	180	190	10/100
2	51	53.2	4	60	12	180	220	10/25/50/100
2 1/2	63	65.2	4	60	12	180	300	10/100
3	76	78.2	4	60	12	180	360	100
4	102	104.4	4	60	12	180	530	10/25/50/100
6	153	154.7	3	45	9	135	850	10/25/50/100
8	203	206.6	3	45	9	135	1555	10/25/50/100
10	257	259	2.5	37	7.5	111	2650	10/25/50/100
12	308	310.5	2.0	30	6	90	2910	10/25/50/100

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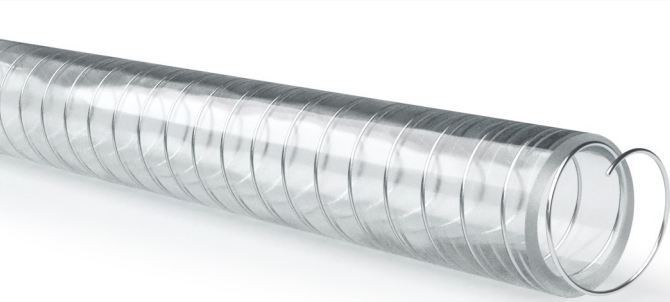
-15°C to +60°C

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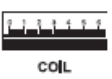
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**BRANDING:** BOSPHORUS - NON TOXIC SIZE (MM) | **COLOUR:** CLEAR | **TEMP:** -5°C to +60°C

## PRODUCT INFORMATION

ORDER REF	BWR-SIZE-MM
REINFORCEMENT	GALVANISED STEEL WIRE HELIX
APPLICATION	FOR SUCTION AND DELIVERY OF WATER, MINERAL WATER, FRUIT JUICES, LIQUIDS

	 ID	 OD	 BP	 VACUUM	 BR	 W/A	 COLL
INCH	MM	MM	BAR	M.H2O	MM	GR/M	M
3/8	10	16	21	9	20	160	10/30
1/2	12	18	21	9	25	180	10/30
5/8	16	22	18	9	35	225	10/30
3/4	19	26	15	9	45	330	10/30
1	25	35	15	9	60	510	10/30
1 1/4	32	40	13	9	90	800	10/30
1 1/2	38	47	12	9	90	800	10/30
-	40	49	9	9	95	870	10/30
1 3/4	45	55	9	8	105	1100	10/30
2	51	61	9	8	125	1200	10/30
2 3/8	60	72	7	7	135	1800	10/30
2 1/2	63	76	7	7	150	1950	10/30

3	76	90	6	7	195	2500	10/30
4	102	116	6	6	300	3400	10/30
6	152	166	6	6	460	6350	10/20



-5°C to +60°C

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# HYDRAULIC MEGASTORE

# CONTRACT




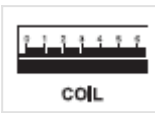
CONTRACTORS HOSE



**BRANDING:** CONTRACTORS HOSE | **COLOUR:** BLACK | **TEMP:** -15°C to +60°C

## PRODUCT INFORMATION

ORDER REF	CH-SIZE-MM
TUBE	BLACK HIGH QUALITY OZONE RESISTANT PVC
COVER	BLACK HIGH QUALITY OZONE RESISTANT PVC
APPLICATION	FOR CONVEYANCE OF WATER AS A GENERAL PURPOSE WATER HOSE, WITH HIGH QUALI-

 ID	 OD	 W/A	 COIL
mm	mm	gr/mt	m
13	18	158	75
19	25	301	75
25	32	413	75



-15°C to +60°C

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# FLUTE










FLUTED WATER



**BRANDING:** NONE | **COLOUR:** BLACK | **TEMP:** -15°C to +60°C

## PRODUCT INFORMATION

ORDER REF	FWH-SIZE-MM
TUBE	PVC/NITRILE
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE
COVER	PVC/NITRILE, ABRASION AND WEATHER RESISTANT, OUTSTANDING UV RESISTANCE—
APPLICATION	LIGHT DUTY HOSE FOR MULTIPURPOSE USE, GENERAL WATER DISCHARGE

	 ID	 OD	 WP	 WP	 BP	 BP	 BR	 W/A	 COIL
INCH	MM	MM	BAR	PSI	BAR	PSI	MM	GR/M	M
1/2	12.5	20	7	105	21	315	65	167	40
3/4	19	26	7	105	21	315	135	350	40
1	25	32	7	105	21	315	-	450	40



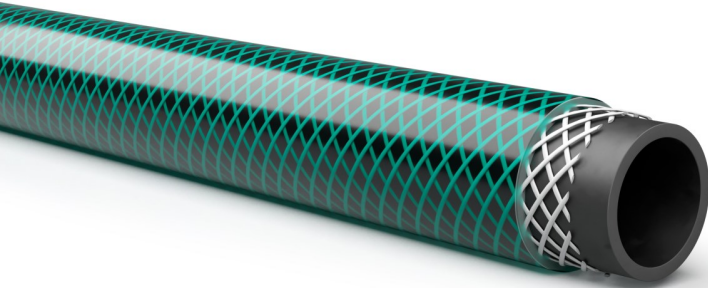
-15°C to +60°C

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**BRANDING:** NONE | **COLOUR:** GREEN TINY OUTER / BLACK INNER | **TEMP:** -15°C to +60°C

**PRODUCT INFORMATION**

ORDER REF	GGH-SIZE-MM
TUBE	BLACK PVC COMPUND
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE
COVER	KINK RESISTANT FLEXIBLE AND ABRASION RESISTANT
APPLICATION	DOMESTIC AND PROFESSIONAL GARDEN HOSE AND GENERAL WATER DISCHARGE SERVICES

	 ID	 OD	 WP	 WP	 BP	 BP	 BR	 W/A	 COIL
INCH	MM	MM	BAR	PSI	BAR	PSI	MM	GR/M	M
1/2	12	16	5	73	15	218		125	15/30/75



-15°C to +60°C

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# HILCOFLEX




RUBBER COVERED MULTI-PURPOSE HOSE



**BRANDING:** HILCOFLEX | **COLOUR:** BLACK | **TEMP:** -20°C to +80°C

## PRODUCT INFORMATION

ORDER REF	HIL-SIZE-MM
TUBE	SMOOTH FOR MINIMUM FRICTION LOSS
REINFORCEMENT	HIGH TENACITY POLYESTER WARP AND POLYAMIDE/POLYESTER WEFT GIVING HIGH TENSILE STRENGTH
COVER	HIGH GRADE FORMULATION NBR/PVC COMPUND EXTRUDED IN ONE STEP PRODUCTION PROCESS, RIBBED FOR ABRASION RESISTANCE
APPLICATION	FOR CONSTRUCTION SITES, AGRICULTURE, MINING, WATER TRANSFER AND COMPRESSED AIR. FOR IRRIGATION, LIGHTWEIGHT SEWER CLEANING AND CABLE COVER PROTECTION

	 ID	WALL THICKNESS	 WP	 WP	 BP	BREAKING STRENGTH	 W/A	 coil
INCH	MM	MM	BAR/PSI	MAX. BAR/PSI	BAR/PSI	KG	GR/MT	MTR
2	52	2.5	16/230	20/290	50/725	3.9	400	100
2 1/2	65	2.5	16/230	20/290	50/725	4.3	540	100
3	76	2.9	16/230	20/290	50/725	6.5	650	100
4	102	3.3	16/230	20/290	50/725	9.5	1000	100
5	127	3.5	14/205	17/245	42/610	17	1400	100
6	152	3.7	14/205	17/245	42/610	17.9	1800	100
8	203	3.9	10/145	12/175	30/435	26.9	2600	100

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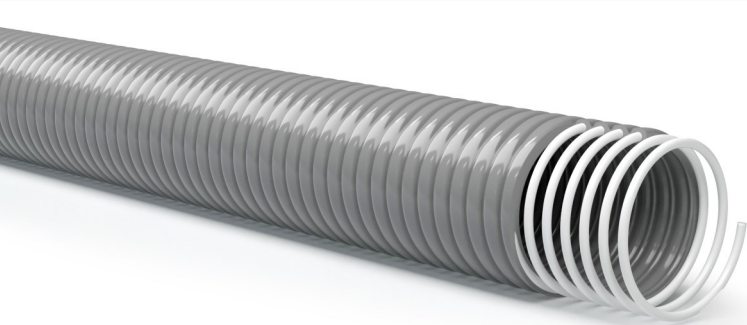
-20°C to +80°C

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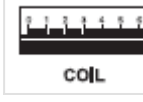
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**BRANDING:** HERAKLES HD (Heavy Duty) | **COLOUR:** GREY | **TEMP:** -5°C to +60°C

### PRODUCT INFORMATION

ORDER REF	GHD-SIZE MM
REINFORCEMENT	SHOCK RESISTANT PVC SPIRAL
APPLICATION	FOR HEAVY DUTY SUCTION AND DELIVERY OF SALT WATER, WATER, LIGHT CHEMICALS, LIQUIDS, IN AGRICULTUREAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTION

 ID	 OD	 BP	 VACUUM	 BR	 W/A	 COLL	
inch	mm	mm	BAR	m.H <sup>2</sup> O	mm	gr/m	m
2	51	62	25	9	300	1150	30
3	76	90	20	9	450	1950	30
4	102	117	15	9	630	3250	30
6	152	171	12	7	1100	6100	30

 -5°C to +60°C

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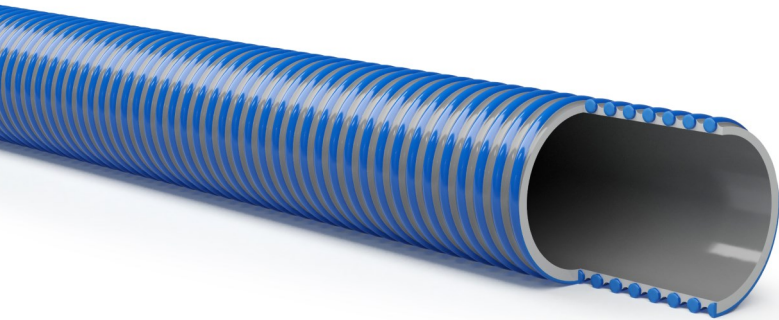
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## MEDUSA SUPER ELASTIC








SUPER ELASTIC MEDIUM DUTY SUCTION & DELIVERY



**BRANDING:** MEDUSA SE | **COLOUR:** GREY WITH BLUE HELIX | **TEMP:** -20°C to +60°C

### PRODUCT INFORMATION

ORDER REF	GSE-SIZE MM
REINFORCEMENT	SHOCK RESISTANT PVC SPIRAL
APPLICATION	FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS, IN AGRICULTUREAL & INDUSTRIAL APPLICATIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ESPECIALLY FOR USE IN COLD CLIMATES

							
INCH	MM	MM	BAR	M.H20	MM	GR/M	M
1	25	34	18	9	115	480	10/30
1 1/4	32	41	15	9	130	580	10/30
1 1/2	38	47	14	9	140	670	10/30
2	51	61	13	9	200	975	10/30
2 1/2	63	75	12	9	275	1350	10/30
3	76	90	10	9	310	1700	10/30
4	76	90	10	9	310	1700	10/30
5	127	143	7	7	520	3650	10/30
6	152	170	7	7	610	5100	10/30
8	203	221	4	6	815	7850	6/20

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-20°C to +60°C

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# MEDUSA





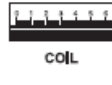
GREEN MEDIUM DUTY SUCTION &amp; DELIVERY



**BRANDING:** MEDUSA MD—SIZE (MM) | **COLOUR:** GREEN | **TEMP:** -5°C to +60°C

## PRODUCT INFORMATION

ORDER REF	GMD-SIZE MM
REINFORCEMENT	SHOCK RESISTANT PVC SPIRAL
APPLICATION	FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS IN AGRICULTURAL INDUSTRIAL APPLICATIONS AND CONSTRUCTION

	 ID	 OD	 BP	 VACUUM	 BR	 W/A	 COLL
INCH	MM	MM	BAR	M.H2O	MM	GR/M	M
1	25	32	22	8	105	300	10/20/30/50
1 1/4	32	39	20	8	125	390	10/20/30/50
1 1/2	38	46	18	8	155	520	10/20/30/50
2	51	60	13	7	225	800	6/10/20/30/50
2 1/2	63	73	12	7	285	1040	10/30
3	76	87	12	6	330	1380	6/10/20/30
3 1/2	90	101	11	6	420	1800	10/20/30
4	102	114	10	5	475	2220	6/10/20/30
5	127	141	10	4	630	3000	10/20/30
6	152	170	9	3	715	4400	6/10/20/30

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-5°C to +60°C

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## NEPTUNE 10 DELIVERY EPDM









10 BAR WATER DELIVERY EPDM



**BRANDING:** NEPTUNE 10 BAR WATER DELIVERY | **COLOUR:** BLACK | **TEMP:** -30°C to +100°C

### PRODUCT INFORMATION

ORDER REF	WDH-SIZE MM
TUBE	BLACK SMOOTH EPDM RUBBER
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE PILES
COVER	BLACK EPDM SMOOTH, WEATHER AND ABRASION RESISTANT RUBBER, FABRIC IMPRESSION
APPLICATION	FOR IRRIGATION SYSTEMS AND SUBMERSIBLE PUMPS AND APPLICATIONS INVOLVING HOT WATER

	 ID	 OD	 WP	 WP	 BP	 BP	 W/A	 COIL
INCH	MM	MM	BAR	PSI	BAR	PSI	GR/M	M
2	51	57	10	150	30	450	560	30
3	76	83	10	150	30	450	970	30
4	102	110	10	150	30	450	1500	30
6	150	159	10	150	30	450	2300	30
8	203	213	10	150	30	450	4100	30



-30°C to +100°C

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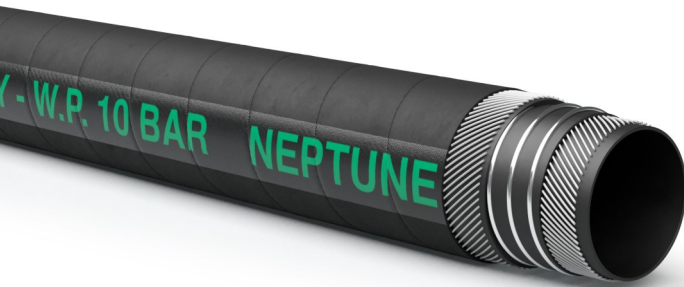
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## NEPTUNE 10 S&D










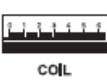
10 BAR WATER SUCTION AND DELIVERY



**BRANDING:** NEPTUNE 10 - WATER SUCTION & DELIVERY | **COLOUR:** BLACK | **TEMP:** -25°C to +70°C

### PRODUCT INFORMATION

ORDER REF	WSH-SIZE MM
TUBE	NATURAL AND SYNTHETIC RUBBER
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE AND STEEL HELIX WIRE
COVER	ABRASION AND WEATHER RISISTANT SYNTHETIC RUBBER
APPLICATION	WATER SUCTION AND DISCHARGE IN INDUSTRIAL AND CONSTRUCTION SERVICES

										
INCH	MM	MM	BAR	PSI	BAR	PSI	M.H20	MM	GR/M	M
1	25	35	10	145	30	435	-0.92	95	673	30
1 1/4	32	42	10	145	30	435	-0.92	125	881	30
	35	45	10	145	30	435	-0.92	135	967	30
1 1/2	38	48	10	145	30	435	-0.92	150	1119	30/40
	51	62	10	145	30	435	-0.92	215	1684	20/30/40
2	60	71	10	145	30	435	-0.92	250	1856	6/30
	64	75	10	145	30	435	-0.92	280	2129	6/30
2 1/2	76	88	10	145	30	435	-0.92	350	2698	6/30
	80	95	10	145	30	435	-0.92	350	2698	40
4	102	115	10	145	30	435	-0.92	490	3825	6/30
	127	144	10	145	30	435	-0.92	490	3825	6/30
6	152	170	10	116	30	348	-0.92	800	7600	3/6/30

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8	203	222	10	145	30	435	-0.92	1120	12220	3/6/30
10	254	279	10	145	30	435	-0.92	1525	18450	3
12	305	329	10	145	30	435	-0.92	1950	24040	3



-25°C to +70°C

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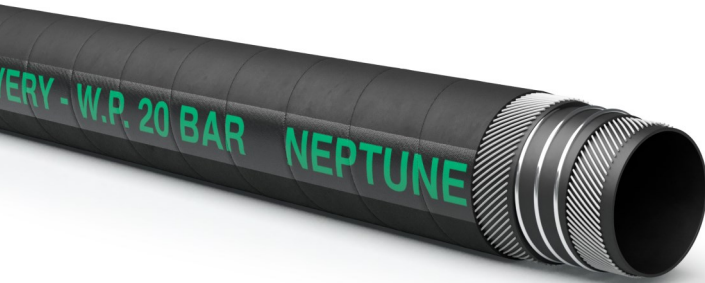
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# NEPTUNE 20C











WATER SUCTION AND DELIVERY HOSE



**BRANDING:** NEPTUNE 20—WATER SUCTION AND DELIVERY HOSE | **COLOUR:** BLACK | **TEMP:** -25°C to +70°C

## PRODUCT INFORMATION

ORDER REF	WSH-SIZE-20BAR-MM
TUBE	NATURAL AND SYNTHETIC RUBBER
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE, STEEL WIRE HELIX
COVER	WEATHER, OZONE AND ABRASION RESISTANT SYNTHETIC RUBBER
APPLICATION	WATER SUCTION AND DISCHARGE IN INDUSTRIAL AND CONSTRUCTION SERVICES

										
INCH	MM	MM	BAR	PSI	BAR	PSI	BAR	MM	GR/M	M
4	102	120	20	290	60	870	-0.8	600	5380	61
6	152	173	20	290	60	870	-0.8	900	8690	61
8	203	231	20	290	60	871	-0.8	1300	16040	20
10	254	285	20	290	60	870	-0.8	1650	20755	12
12	304	345	20	290	60	870	-0.8	2200	33290	12



-25°C to +70°C

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# HYDRAULIC MEGASTORE

# NEPTUNE 125C











HIGH TEMPERATURE WATER HOSE



**BRANDING:** HOT WATER S/D HOSE W.P. 10 BAR (145 PSI) | **COLOUR:** BLACK | **TEMP:** -40°C to +125°C

## PRODUCT INFORMATION

ORDER REF	WSH-SIZE MM
TUBE	NATURAL AND SYNTHETIC RUBBER
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE AND STEEL HELIX WIRE
COVER	ABRASION AND WEATHER RESISTANT SYNTHETIC RUBBER
APPLICATION	WATER SUCTION AND DISCHARGE IN INDUSTRIAL AND CONSTRUCTION SERVICES

										
INCH	MM	MM	BAR	PSI	BAR	PSI	BAR	MM	GR/M	M
1	25	35	10	145	30	435	-0.92	127	663	61
2	51	62	10	145	30	435	-0.92	254	1632	61
3	76	89	10	145	30	435	-0.92	381	2732	61
4	102	115	10	145	30	435	-0.92	508	3693	61
6	152	169	10	145	30	435	-0.92	508	3693	61



-40°C to +125°C

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**BRANDING:** TROY | **COLOUR:** TRANSLUCENT GREEN | **TEMP:** -5°C to +60°C

## PRODUCT INFORMATION

ORDER REF	GWL-SIZE-MM
REINFORCEMENT	SHOCK RESISTANT PVC SPIRAL
APPLICATION	FOR LIGHT DUTY DELIVERY OF WATER, LIGHT CHEMICALS, IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTION

	 ID	 OD	 BP	 BR	 W/A	 COIL
INCH	MM	MM	BAR	MM	GR/M	M
1/2	13	19	25	60	130	10/30**
5/8	16	21	24	70	160	10/30**
3/4	19	24	21	85	280	10/30
1	25	31	21	105	290	10/30
1 1/4	32	38	21	125	370	10/30
1 1/2	38	45	18	150	485	10/30
2	51	59	15	205	700	10/30
2 1/2	63	72	13	260	880	10/30
3	76	84	10	320	1300	10/30

30+ Years in the Hydraulic Industry



-5°C to +60°C

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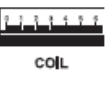
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**BRANDING:** TYANA | **COLOUR:** YELLOW | **TEMP:** -5°C to +60°C

## PRODUCT INFORMATION

ORDER REF	TYA-SIZE MM
TUBE	FLEXIBLE PVC LINING
REINFORCEMENT	HIGH TENSILE SYNTHETIC TEXTILE
COVER	PVC OUTER, LIGHT CHEMICALS AND WEATHER RESISTANT
APPLICATION	FOR STANDARD DUTY DSCARGE OF WATER, LIGHT CHEMICALS AND OTHER LIQUIDS IN AGRICULTURE AND INDUSTRY

								
INCH	MM	MM	BAR	PSI	BAR	PSI	GR/M	M
3/4	19	22	10	150	30	450	-	100
1	25	29	6	90	18	270	-	100
1 1/4	32	35	6	87	18	261	190	100
1 1/2	38	41	5	73	15	218	225	100
2	52	55	5	73	15	218	305	100
3	76	79	4	58	12	174	460	100
4	102	105	4	58	12	174	650	100
5	127	131	3	44	9	131	1000	100
6	153	157	3	44	9	131	1000	1000

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