

PLEXAGON

INDUSTRIAL HOSES



Plexagon, LLC

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Mongo



OILFIELD SUCTION HOSE

PRODUCT NUMBER	INSIDE DIAMETER		OUTSIDE DIAMETER		WORKING PRESSURE	
	[mm]	INCH	[mm]	[in]	[bar]	[psi]
POS100	25	1"	36	1.42	10.3	150
POS125	32	1 1/4"	43	1.69	10.3	150
POS150	38	1 1/2"	50	1.97	10.3	150
POS200	51	2"	63	2.48	10.3	150
POS250	63	2 1/2"	75	2.95	10.3	150
POS300	76	3"	89	3.50	10.3	150
POS400	102	4"	116	4.57	10.3	150
POS600	153	6"	171	6.73	10.3	150

Tube: NBR
 Reinforcement: Synthetic Cord & Helix Wire
 Cover: Corrugated NBR & SBR
 Color: Black
 Temp Range: -5F to 158F (-21C to 100C)
 Working Pressure: 150PSI

Medusa



TANK TRUCK HOSE

PRODUCT NUMBER	INSIDE DIAMETER		OUTSIDE DIAMETER		WORKING PRESSURE	
	[mm]	INCH	[mm]	[in]	[bar]	[psi]
PTT100	25	1"	38	1.5	10.3	150
PTT125	32	1 1/4"	44	1.73	10.3	150
PTT150	38	1 1/2"	50	1.97	10.3	150
PTT200	51	2"	63	2.48	10.3	150
PTT250	63	2 1/2"	78	3.07	10.3	150
PTT300	76	3"	89	3.5	10.3	150
PTT400	102	4"	118	4.65	10.3	150

Tube: NBR
 Reinforcement: Nylon cord & Helix Wire
 Cover: NBR & SBR
 Color: Black
 Temp Range: -31F to 158F (-35C to 70C)
 Working Pressure: 150PSI

Mojave



DRY BULK DISCHARGE

Product Number	INSIDE DIAMETER		OUTSIDE DIAMETER		WORKING PRESSURE	
	[mm]	INCH	[mm]	[in]	[bar]	[psi]
PDB400	102	4"	120	4.72	5.2	75

Tube: 1/4" NR & SBR
 Reinforcement: Nylon cord
 Cover: NR & SBR
 Color: Black
 Temp Range: -4F to 158F (-20C to 70C)
 Working Pressure: 75PSI

Mirage



HOT AIR BLOWER




Product Number	INSIDE DIAMETER		OUTSIDE DIAMETER		WORKING PRESSURE	
	[mm]	INCH	[mm]	[in]	[bar]	[psi]
PHA300	76	3"	88	3.46	10.3	150

Tube: EPDM
 Reinforcement: Synthetic Cord & Helix Wire
 Cover: EPDM
 Color: Black
 Temp Range: -40F to 350F (-40C to 170C)
 Working Pressure: 150PSI

Monsoon



WATER SUCTION & DISCHARGE

Product Number	 INSIDE DIAMETER		 OUTSIDE DIAMETER		 WORKING PRESSURE	
	[mm]	[in]	[mm]	[in]	[bar]	[psi]
PWS200	51	2"	62	2.44	10.3	150
PWS300	76	3"	88	3.46	10.3	150
PWS400	102	4"	114	4.49	10.3	150

Tube: SBR
 Reinforcement: Synthetic Cord & Helix Wire
 Cover: SBR
 Color: Black
 Temp Range: -40F to 185F (-40C to 115C)
 Working Pressure: 150PSI

* 6" & 8" Coming Soon