

**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