OILFIELD HOSE SELECTION GUIDE



Layflat Hose

Hose Series		Application	Description	Material	Working Pressure (PSI)	Working Temperature
A SAN SAN SAN SAN SAN SAN SAN SAN SAN SA	OFTRC	Large volume water transfer including fracking	Extremely abrasion resistant polurethane material. Offered in 660 foot lengths in up to 16" internal diameter for large volume fluid transfer.	Polyurethane	435 to 500	-58°F to +150°F
	0F10	Water transfer including fracking	Proprietary material offers greater resistance to abrasion, UV, chemicals and oil than standard PVC hoses.	PVC/Nitrile blend	145 to 200	-20°F to +176°F
	0F20Y/0F20B	Water transfer including fracking	Proprietary material offers greater resistance to abrasion, UV, chemicals and oil than standard PVC hoses.	PVC/Nitrile blend	155 to 480	-20°F to +176°F
	VF	Water transfer including fracking	Durable PVC material, resistant to abrasion, UV, ozone and dilute chemicals.	PVC	90 to 240	-5°F to +170°F

ALFAGOMMA Industrial Hose

Hose Series	Application	Description	Material	Working Pressure (PSI)	Working Temperature
22 MATRICK NAMES ADD 6F2AA	Frackwater suction & discharge	Tansfer of hydraulic frac fluids, abrasive slurries, wastewater, lubricants, water/sand and other high pressure solutions; as well as well drilling simulation fluids up to 400 PSI.	NBR tube SBR cover	400	-40°F to +180°F
T620AA	Tank truck petroleum product delivery	Transfer of gasoline, oil and other petroleum based products up to 300 PSI.	NBR tube with Neoprene cover	300	-22°F to +176°F
T605AA	Petroleum suction & discharge	Transfer of gasoline, oil and other petroleum based products up to 150 PSI.	NBR tube with Neoprene cover	150	-22°F to +176°F
T604AA	100 R4 oil return lines	Oil and petroleum based hydraulic fluid return line for applications where a much more flexible hose is required.	NBR tube with Neoprene cover	100 to 300	-40°F to +212°F
T202AA	Water transfer	General purpose water suction and high pressure discharge hose.	EPDM tube and cover	150	-40°F to +212°F
T223AA	Water transfer	Heavy duty water suction and higher pressure discharge hose.	EPDM tube and cover	300	-22°F to +176°F
T902AA	Hot air blowing	Hot air transfer between air compressor and dry bulk tank on bulk material carriers.	EPDM tube and cover	150	-40°F to +356°F
T763AA	Dry powder delivery	Pneumatic transfer of dry materials and abrasive slurries.	NR blend tube and SBR/NR cover	75	-22°F to +176°F

OILFIELD HOSE SELECTION GUIDE



ALFAGOMMA Hydraulic Hose

Hose Series	s	Application	Description	Material	Working Pressure (PSI)	Working Temperature
	AT10K0C	Oilwell cementing	Durable six spiral hose specially designed for oil well cementing.	Black synthetic rubber tube and cover	10,000	-40° to +250°F
A different name;	TF2MT	Hydraulic fluids	Double wire braid hydraulic hose designed to handle high pressure applications with tight bends. Impulse tested to over 1,000,000 cycles.	Black synthetic rubber tube and MINETUFF cover	1,000 to 6,000	-40° to +212°F
A FERROR RIC	FLEXOR RIG	Drilling rigs	Rotary hose, specially designed for use in portable, work-over and seismograph drilling rigs.	Black synthetic rubber tube and cover	3,200 to 5,000	-40° to +200°F



Hose Series	Application	Description	Material	Working Pressure (PSI)	Working Temperature
H/J/K	Rock dusting, water transfer	General purpose water suction and medium duty discharge hose.	PVC	30 to 110	-4°F to +150°F
wst	Water transfer	Heavy duty water suction and discharge hose with rigid spiral helix and yarn jacket for both suction and discharge applications.	PVC	60 to 110	-4°F to +150°F
TG	Frackwater, septic and wastewater truck transfer	Lightweight and durable hose for transfer of used frack fluids.	EPDM tube with HDPE reinforcement	20 to 45	-40°F to +160°F

Kuri Tec® Industrial Hose

Hose Series	Application	Description	Material	Working Pressure (PSI)	Working Temperature
K9593	Oilfleld water hauling	Extrememly heavy duty wire and yarn reinforced hose with abrasion resistant jacket and smooth core.	PVC/polyurethane blended tube and cover	150 to 300	-5°F to +150°F



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* Note: The working pressure and vacuum range information provided is based on the available ID sizes for each product shown.