

High Pressure Flexible Fracturing Hose

- **Scope Of Application:**

Acidizing Fracturing, Sand Fracturing and Hydraulic Fracturing Hoses in well completion operations, and transporting water-based, Form, Acid based fracturing fluids under high pressure.

- **Tested at 22500 PSI for 24 Hour.**

- **Hose Structure:**

Inner Layer: Polymer composite (UHMPE Linear)

Inner Diameter Type: Full Flow

Reinforcing layer: Multi-Layer Winding High-Strength Ultra-Flexible Steel Wire

Outer Rubber Layer: Wear-Resistant and Weather-resistant Synthetic Rubber

Temperature Range: -20°C to +100°C (-4°F to +212°F)

- **Standard: AS PER API 7K Spec.**

Bore size (in.)	Min. bend radius (ft)	Weight lb/ft	Volume (bbl/min)	Max. working pressure (psi)	Connections
1.75 (2.00-in. 1502)	3.000	18	9.0	15,000	2-in. 1502 hammer union ended (13/4-in. bore)
2.00	3.000	18	12.0	15,000	2 1/16-in. API 15K flange ended
2.50*	3.250	22	18.2	15,000	3-in. 1502 hammer union ended (2 1/2-in. bore)
2.75 (3.00-in. 1502)	3.583	34	22.0	15,000	3-in. 1502 hammer union ended (2 3/4-in. bore)
3.00	3.583	34	26.2	15,000	3 1/16-in. API 15K flange ended
3.50 (4.00-in. 1502)	4.333	59	35.7	15,000	4-in. 1502 hammer union ended (3 1/2-in. bore)
4.00	4.333	59	46.6	15,000	4 1/16-in. API 15K flange ended
5.00	5.250	72	84.0	15,000	5 1/8-in. API 15K flange ended
6.00	5.500	81	120.0	15,000	7 1/16-in. API 15K flange ended
7.00	5.917	92	142.9	15,000	7 1/16-in. API 15K flange ended

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