FLEXPIPE®



8” Flexpipe HT

Spoolable Pipe Designed to Withstand High Pressure and Corrosion

180°F
(82°C)
Maximum Continuous Operating Temperature

750 psi
(ANSI 300)
Maximum Operating Pressure

Applications:
Oil, gas, water, H_2S, and CO_2 (up to 100%)

Installation:
Trenching, plowing, chain ditching, surface lines, horizontal directional drilling (HDD), liner pulls (remediation)



Quick Installation & Lower Total Life Cycle Costs

- Significant reduction in installation crew size and substantial cost savings compared to traditional alternatives
- Impact-resistant design eliminates the need for sand packing
- 20-year UV life protects pipe while in service or storage

Expanded Operating Envelope

- Lower operating costs compared to alternatives
- Suitable for sour service applications
- Compatible with up to 50% aromatic and cycloalkane hydrocarbons
- HDPE liner provides excellent chemical resistance

Product Reliability & Safety

- Flexpipe and Flexpipe HT product lines feature the API Monogram and meet the rigorous manufacturing standards of API Q1 showcasing our commitment to high-quality products and performance in the oil and gas industry
- Built to exceed the industry requirements of ASTM and CSA standards
- Connections are made with robust crimp fittings, available in two corrosion-resistant material options
- Abrasion-resistant, low friction and have higher flow rates compared to steel alternatives

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The Flexpipe Difference

- In-house engineers dedicated to ensuring Flexpipe is suitable for your application to maximize service life
- Project planning, technical and field services support to ensure on-time delivery and world-class installation
- Contractor installation training allows customers better control over project timing, costs and completion



8” FP301 HT		
Pressure	*psi* *kPa*	750 5,171
Temperature	*°F* *°C*	180 82
Outside Diameter	*in* *mm*	9.6 244
Inside Diameter	*in* *mm*	7.6 193
Pipe Weight	*lb/ft* *kg/m*	13.4 19.8
Weight - Full of Water	*lb/ft* *kg/m*	33.1 49.1
Operational Minimum Bend Radius (MBR)	*ft* *m*	14 4.3
Fitting O.D.**	*in* *mm*	10.5 268
Fitting I.D.**	*in* *mm*	6.6 168

PACKAGING INFORMATION			
Reel Diameter Variants		**16’**	**17’**
Length per reel*	*ft* *m*	560 170	820 250
Reel Width	*ft* *m*	8 2.4	8 2.4
Maximum Reel Weight - Full	*lbs* *kg*	15,350 6,980	20,630 9,380
Reel Weight - Empty	*lbs* *kg*	6,640 3,020	8,000 3,640





*Lengths and reel weights are approximate as they may vary depending on the manufacturing run.

**Fitting dimensions do not include O.D. of flange provided for flanged end fittings. Fitting O.D. and I.D. apply to flanged end, weld-neck and pipe-to-pipe coupling fittings.

Product data is subject to change without notice. Flexpipe’s products are patented by US Patents 6,889,716, 6,902,205, 7,946,629 B2 and 8,042,252 B2 by Canada Patents 2,513,506, 2,513,468 and 2,562,823 and by European Patent 1592908. Additional patents are pending. Flexpipe products comply with API 15S 3rd, CSA Z662 and ASTM D2992.

Mattr Ltd. is a global energy services company specializing in products and services for the pipeline and pipe services segment of the oil and gas industry and related products for petrochemical and industrial markets. Mattr operates through a network of fixed and mobile manufacturing and service facilities located around the world and is valued for its integrity, technology, and proven capability to execute the most complex projects in our industry.

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