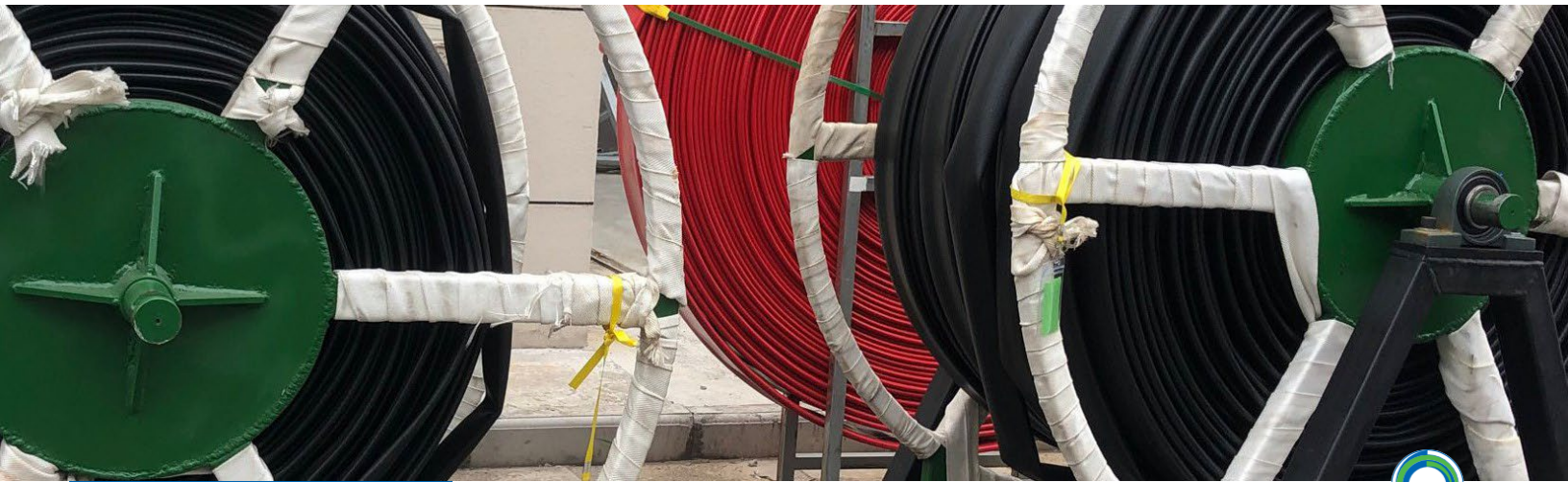


BULLETLINER SYSTEM® Trenchless Rehabilitation



BulletLiner System® H-Series is a AWWA Class III semi-structural liner for the trenchless rehabilitation of high temperature pressure pipelines, resisting temperatures up to 230° F. It works independently from the host pipe or in conjunction with the host pipe dependent up-on the specific project design parameters and pressure requirements. The flexibility of the liner allows it to be pulled through 45-degree bends at up to 1,312-feet per hour via two excavation pits where it's connected to the host pipe with corrosion-protected trenchless termination fittings.

- Close-fit design provides renewal with minimal restriction of internal diameter.
- 5-year material warranty; 50-year design life.

H-Series Flexible Fabric Reinforced Plastic Pipe (FFRPP) for the Trenchless Rehabilitation of High Temperature Pressure Pipes

Technical Specifications (OD Project Specific)

Nominal Host Pipe ID (inches)	Independent Operating Pressure (PSI)	BulletLiner System® Wall Thickness (inches)	Tensile Strength (tons)	Weight (lbs./foot)
2	305	0.15	9	1.4
2.5	305	0.18	11	1.7
3	305	0.15	13	2.4
4	305	0.24	19	4.0
5	203	0.24	22	4.4
6	203	0.24	29	5.1
10	145	0.24	58	8.3
12	145	0.24	108	12.0
14	145	0.28	108	13.9
16	145	0.26	83	14.0
16*	232	0.26	118	14.0
18	232	0.26	131	17.0
20	145	0.26	129	20.1
20*	232	0.28	142	20.1
24	87	0.35	168	23.6
28	87	0.35	199	30.1
30	145	0.35	215	31.4
32	87	0.35	234	33.5
32*	145	0.35	234	33.0

*Indicate higher pressure manufactured using Aramid Weft.



3625 East Atlanta Avenue, Unit 2 ■ Phoenix, AZ 85040 ■ 480.438.1283 ■ cpmpipelines.com