

FRIALEN® Electrofusion Repair Saddles



Friatop Pneumatic Top-Loading Tool
and Carrying Case



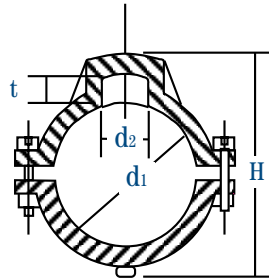
Friatec
Electrofusion
Products

1-800-345-ISCO

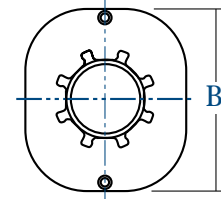
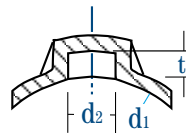
www.isco-pipe.com

FRIALEN® Electrofusion Repair Saddles

Short Designation **VVS / VSC-TL d...**
 Field of Application Repair of small damage leakage,
 Reinforcement of “squeeze off” areas
 and areas with surface damage
 Range of Application Gas up to 145 PSI and Water up to 232 PSI



Nominal Pipe	Main Size	d1	d2	H	t	Cold Zone Diameter
3"	IPS	3.500	1.969	5.827	0.827	2.953
4"	IPS	4.500	1.969	6.614	0.827	3.071
6"	IPS	6.625	1.969	8.583	0.827	3.346
8"	IPS	8.625	1.969	10.157	0.827	3.268
8"	DIPS	9.050	1.969	11.124	0.827	3.268



Nominal Pipe	Main Size	d1	d2	t	B	Cold Zone Diameter
10" - 28"*	IPS	10.750 - 28.000	1.969	0.787	7.874	3.307
10" - 20"*	DIPS	11.100 - 21.600	1.969	0.787	7.874	3.307

FRIALEN® Safety fittings can be fused to all PE pipes within Melt Index Groups 003-050 and Pipe DR ranges 9.33 through 17.6. For Pipe DR 21 and up, contact the ISCO Fusion Hotline at 1-800-345-ISCO ext. 4790 for reduced heating times.

**Very important: FRIATOP Pneumatic Top-Loading Tool Required.*



Friatec
Electrofusion
Products

1-800-345-ISCO

www.isco-pipe.com