

ETHYLENE

T-Line Strainer™



In-Line Insurance

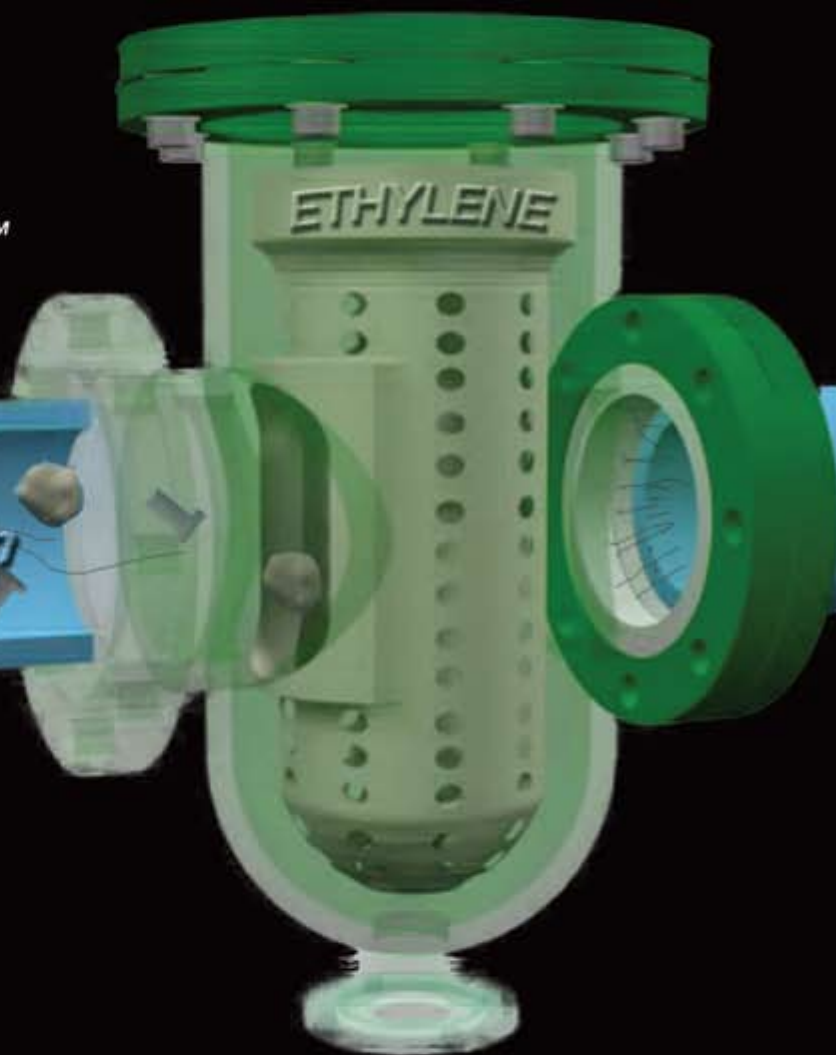
T-Line Strainer™

Protection for your downstream equipment

In-Line Insurance

The ETHYLENE T-Line Strainer™ delivers maximum flow and chemical resistance while protecting your downstream equipment from the catastrophic damage of in-line debris. The strainer housing is lined with ETFE (standard) or PFA (optional) and the basket is solid PTFE. T-Line strainers™ are rated at 150 psi, available in sizes 3" to 8" and can operate continuously up to 400°F.

Debris laden fluid goes in



Drain

Exclusive Solid PTFE Basket

Massive one piece solid PTFE strainer basket is available with 1/8", 1/4" or 1/2" diameter holes to catch and hold debris while maintaining maximum flow rates. The PTFE basket has a zero corrosion rate for your most severe chemicals and is removable for fast and easy cleaning.



1/2" holes shown

Features

Maximum Chemical Resistance

Abrasion Resistant

Maximum Flow Rates

Full Vacuum Rated

Solid PTFE Basket

Size Range 3" - 8"

Temperatures to 400°F (PFA)
300°F (ETFE)

Clean fluid comes out!

Industries Served

Mining

Pulp & Paper

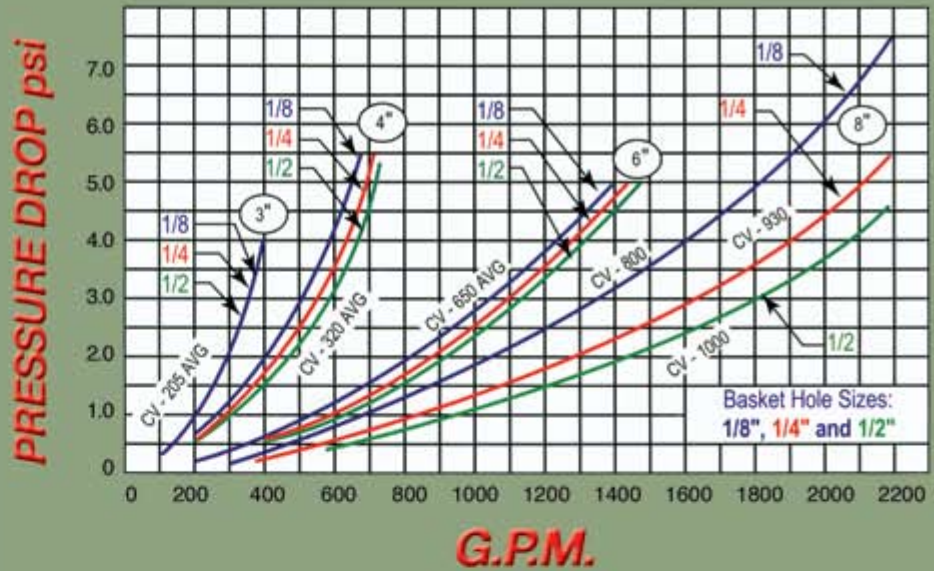
Steel Processing

Coal-Fired Power

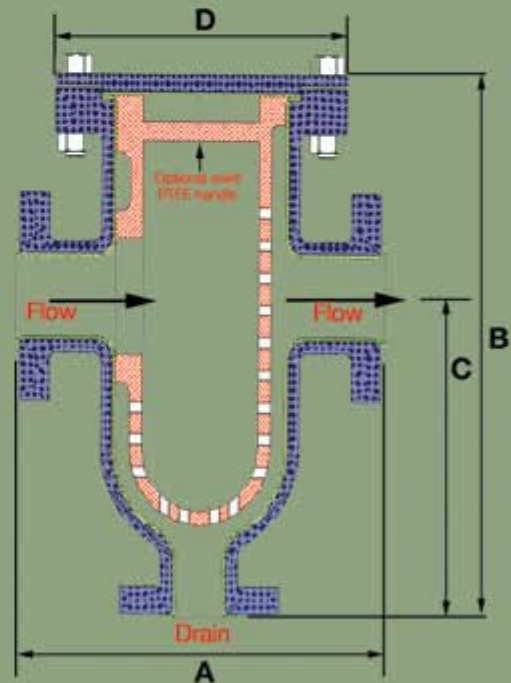
Chemical Processing

Pollution Abatement

Cv Data



Dimensions



Size (in)	A (in)	B (in)	C (in)	D (in)	Drain Size (in)	Weight (lbs)
3"	13.625	19.188	11.000	11.000	2	112
4"	13.625	19.188	11.000	11.000	2	124
6"	16.250	23.250	13.750	13.500	2	280
8"	18.250	23.250	13.750	13.500	2	300

T-Line Strainer™

How To Order



Example: T-Line Strainer™, size 6" with ETFE lining, PTFE basket with .250" holes, and no options

Part number = T - 600 - E - 2 - 0

T	Size	Strainer Liner	PTFE Basket Hole Size	Options
T = T-Line Strainer™	300 = 3" 400 = 4" 600 = 6" 800 = 8"	E = ETFE (Standard) P = PFA	1 = .125" 2 = .250" 5 = .500" Z = Special	0 = None 1 = Durcor-62™ Lid 2 = Strainer Stand (Carbon Steel) 3 = Strainer Stand (Stainless Steel) 4 = 45° PTFE Drain Elbow 9 = 90° PTFE Drain Elbow



Flexijoint®
PTFE Expansion Joints



FlexArmor® PTFE Lined
(double contained) Bellows



FLO-VU®
Sight Indicators
With Safety Shield



EthylArmor® & pHampler®
Dip Tubes, Spargers & Sampling



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Large Diameter Lined Pipe
and Special Shapes

ETHYLENE

755 Central Ave. - Murray Hill, NJ. 07974

Ph (908) 464-2600 Fax (908) 464-8694

www.ethylene.com