

## Intake Water Strainers

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Material: Cast Bronze, 316 Stainless Steel Basket and Clear Polycarbonate Cylinder  
 For Pipe Sizes: 1/2" to 2-1/2" NPT

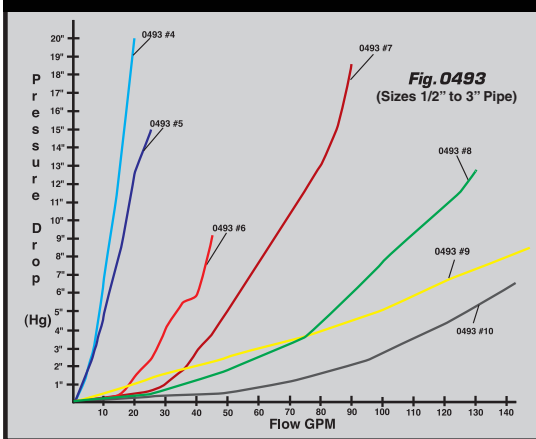
- Features:
- Designed for easy installation and cleaning
  - Mounting lugs cast into both sides to assure universal mounting
  - Four outside tie rods
  - Stainless steel strainer basket minimizes electrolysis
  - 0.079" Screen hole diameter provides 47% open area, among the highest in the industry for cylindrical strainer baskets
  - Hinged lugs on cover permit easy removal and cleaning of the strainer basket
  - A drain plug in the bottom casting for easily removing sediment and draining for winterizing



Fig. 0493



FIGS. 0493 & 0593 - DIFFERENTIAL PRESSURE GRAPHS



Pipe Size	Height Overall	Width Overall	Standard Pkg.	Dimensions Cylinder	Dimensions Basket	Open Area To Pipe Size Ratio	Spare Gasket Kit* Retail Pkg.
1/2"	5-3/4"	4-1/2"	0493004PLB	3-1/2 x 4"	1-13/16" x 4-1/16"	30:1	0493DP599M (or) 99R
3/4"	8-3/8"	4-1/2"	0493005PLB	3-1/2 x 6"	1-13/16" x 6-1/4"	25:1	0493DP599M (or) 99R
1"	9-1/2"	5-1/2"	0493006PLB	4-1/2 x 5-1/2"	2-5/8" x 5-7/8"	20:1	0493DP799M (or) 99R
1-1/4"	10"	5-1/2"	0493007PLB	4-1/2 x 6"	2-5/8" x 6-1/4"	13:1	0493DP799M (or) 99R
1-1/2"	11-1/2"	7-1/4"	0493008PLB	6 x 8"	3-5/16" x 8-7/16"	17:1	0493DP999M (or) 99R
2"	16"	7-1/2"	0493009PLB	6 x 12"	3-5/16" x 12-1/4"	13:1	0493DP999M (or) 99R
2-1/2"	16"	7-1/2"	0493010PLB	6 x 12"	3-5/16" x 12-1/2"	10:1	0493DP999M (or) 99R

\*Spare Gasket Kit Consists of: 1 Cover Gasket and 2 Cylinder Gaskets