

## Higher Capacity Intake Water Strainer

### Intake Water Strainers

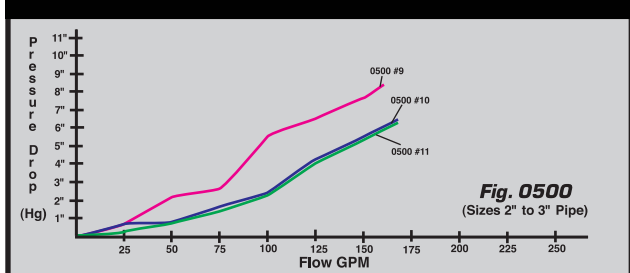
Material: Cast Bronze, Stainless Steel Basket and Clear Polycarbonate Cylinder  
 For Pipe Sizes: 2", 2-1/2", and 3" NPT  
 Use: For Applications requiring Higher Capacity

- 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. 0500

FIG. 0500 - 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.
2"	14-1/2"	9"	0500009PLB	8" x 10"	3-7/8" x 10-1/4"	20:1	0500DP999M (or) 99R
2-1/2"	16-1/2"	9"	0500010PLB	8" x 12"	3-7/8" x 12-1/4"	18:1	0500DP999M (or) 99R
3"	18-1/2"	9"	0500011PLB	8" x 14"	3-7/8" x 14-1/4"	14:1	0500DP999M (or) 99R

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