

## Intake Water Strainers

### Flushing Strainer

Freshwater flushes your inboard or generator simply and easily

Material: Cast Bronze, Stainless Steel Basket and Clear Polycarbonate Cylinder  
 For Pipe Sizes: 1/2" to 1-1/4" NPT  
 Uses: For Flushing, Winterizing and acts as an Emergency Bilge Pump

- Features:
- Handle Indicates Flow Direction
  - Top Casting Removes Easily for Basket Cleaning
  - Reversible Bulkhead Mounting Option
  - Smooth Acting, Low Torque Ball Valve
  - Internal Cam Seals Fresh Water Intake During Normal (Through Strainer) Operation
  - Uses Standard Perko Strainer Replacement Parts (Gaskets, Cylinders, Nuts, and Tie Rods)
  - 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

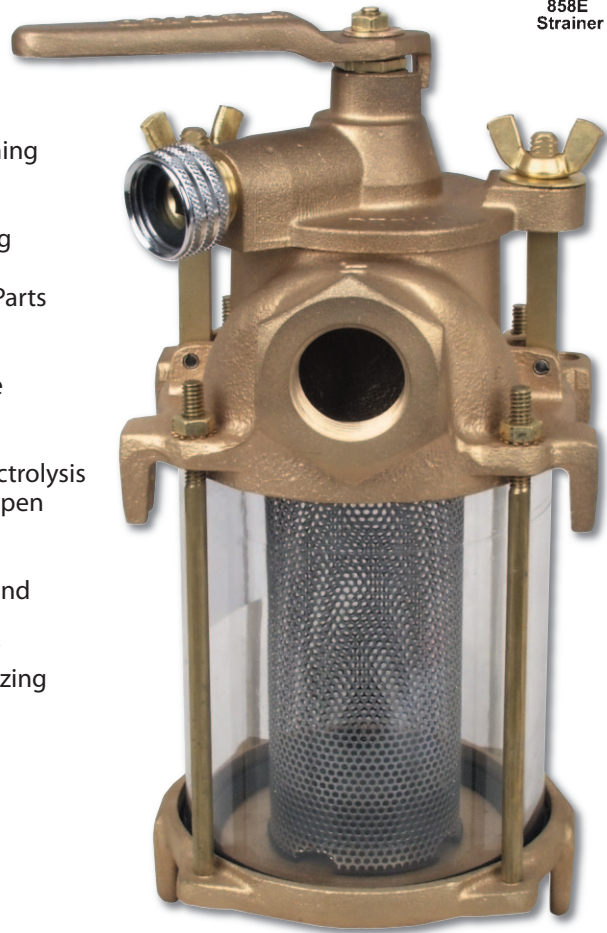
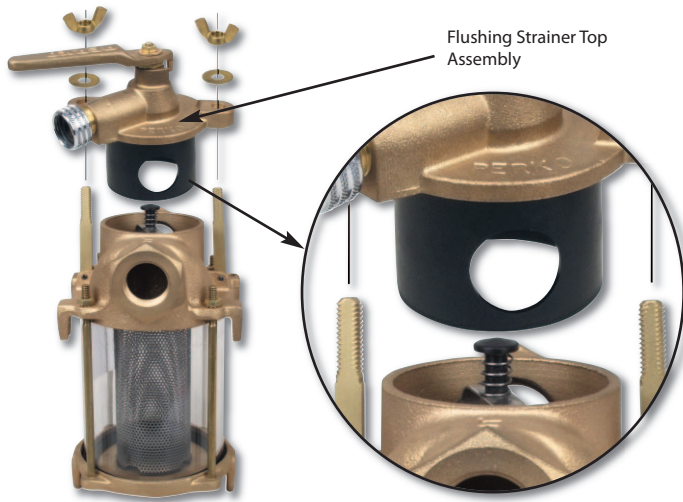


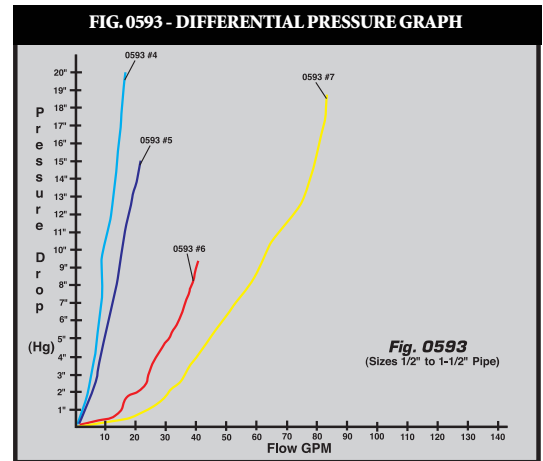
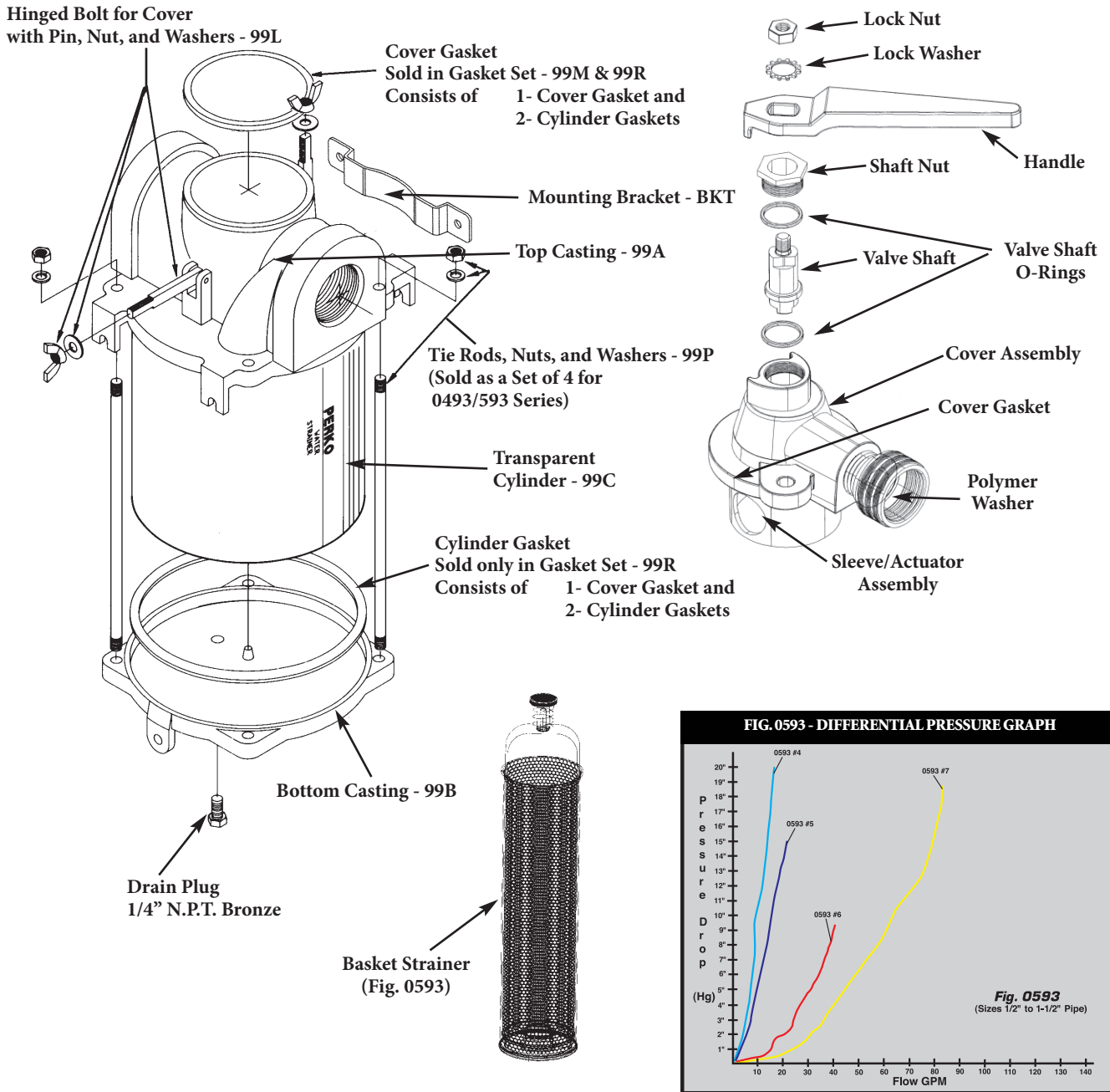
Fig. 0593



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"	0593004PLB	3-1/2" x 4"	1-13/16" x 4-1/16"	30:1	0493DP599R
3/4"	8-3/8"	4-1/2"	0593005PLB	3-1/2" x 6"	1-13/16" x 6-1/4"	25:1	0493DP599R
1"	9-1/2"	5-1/2"	0593006PLB	4-1/2" x 5-1/2"	2-5/8" x 5-7/8"	20:1	0493DP799R
1-1/4"	10"	5-1/2"	0593007PLB	4-1/2" x 6"	2-5/8" x 6-1/4"	13:1	0493DP799R

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

## Fig. 0593 Flushing Strainer Spare Parts



### Spare Parts Information For Fig. 0593 Flushing Strainer Only

Description	Spare Part Code	Sample Part Number	Package	Description	Spare Part Code	Sample Part Number	Package
Handle (Fig. 0805)	99D	080500599D**	Boxed	Cover Assy.	99C	059300499C	Boxed
Valve Shaft	99A	059300499A	Boxed	Basket Strainer	99D	059300499D	Boxed
Sleeve Assy.	99B	059300499B	Boxed				

\*\* For Complete Handle Part Numbers See Fig. 0805 on page 98.

### Intake Water Strainer & Flushing Strainer Common Spare Parts Ordering Information

For Spare Part No. Insert a Spare Part Code Listed Below in Place of the "PLB" in the Strainer's Catalog Number (i.e., 049300699A, Top Casting for 1" (#6) Strainer).

Description	Spare Part Code	Sample Part Number	Package	Spare Part Description	Sample Code	Part Number	Package
Top Casting	99A	049300499A	Boxed	Rubber Gasket Kit Consists of:			
Bottom Casting	99B	049300499B	Boxed	1- Cover Gasket and			
Transparent Cylinder	99C	049300499C	Boxed	2- Rubber Cylinder Gaskets	99R*	0493DP599R	Bag
Cover with Gasket	99E	049300499E	Boxed	Tie Rods, Nuts, and Washers			
Cork Cover Gasket Kit (Set of 2)	99N	0493DP599N	Bag	Consists of (4 Each for 0493 Series)	99P	0493DP499P	Bag