

Ductile Iron Y-Strainers

DESCRIPTION

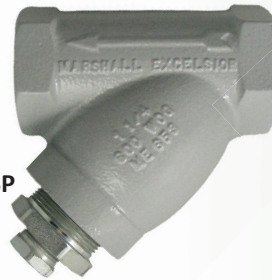
Designed for flow in one direction to guard against debris in pipelines that could cause damage to pumps, valves or other equipment. Can be installed horizontally or vertically. They are available in three stainless steel mesh sizes. The mesh size equals the number of holes per square inch i.e. the smaller the number the larger the holes.

A shutoff valve installed on the filter basket outlet allows for convenient blow-off cleaning of Y-Strainer while under pressure. The ME656S Series Ductile Iron Strainers are available in 3" or 4" -300LB ANSI flange sizes with threaded blow-off ports. All strainers come standard with 40 mesh stainless steel reinforced screens for maximum durability and protection of downstream equipment. Plugs for the threaded blow-offs are available at additional cost.*

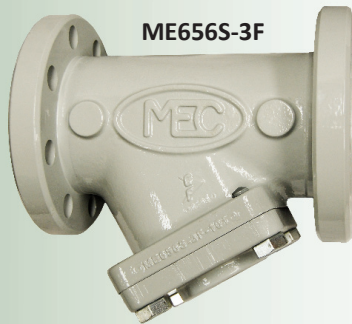
FEATURES

- Durable ductile iron body with automotive grade powder coat finish
- Rated 600 PSI / WOG
- Optional factory installed plug*
- Designed for LP-Gas or NH₃

ME653SP



ME656S



ME656S-3F



Part No.			Blow-Off Plug Size	Inlet & Outlet FNPT
20 Mesh Screen	40 Mesh Screen	80 Mesh Screen		
ME650S/20	ME650S	ME650S/80	1/2"	1/2"
ME651S/20	ME651S	ME651S/80	1/2"	3/4"
ME652S/20	ME652S	ME652S/80	3/4"	1"
ME653S/20	ME653S	ME653S/80	3/4"	1-1/4"
—	ME654S	—	1"	1-1/2"
ME655S/20	ME655S	ME655S/80	1"	2"
—	ME656S	ME656S/80	1-1/4"	3"
—	ME656S-3F	—	1-1/4"	3"-300 LB Flange
—	ME656S-4F	—	1-1/4"	4"-300 LB Flange

*To add a factory installed plug use a "P" after the prefix number i.e. ME650SP/20



ME656S-3F-901

Replacement 3" Flange Y-Strainer filter

Replacement Parts			
Part No.	Description	Part No.	Description
ME650-03/20	1/2" & 3/4" Y-Strainers 20 Mesh Screen	ME655-03/80	2" Y-Strainer 80 Mesh Screen
ME650-03	1/2" & 3/4" Y-Strainers 40 Mesh Screen	ME656-03	3" Y-Strainer 40 Mesh Screen
ME650-03/80	1/2" & 3/4" Y-Strainers 80 Mesh Screen	ME656-03/80	3" Y-Strainer 80 Mesh Screen
ME652-03/20	1" Y-Strainer 20 Mesh Screen	ME656S-3F-109	Replacement 3" Filter Flange Gasket
ME652-03	1" Y-Strainer 40 Mesh Screen	ME656S-3F-110	Replacement 3" Filter Flange O-Ring
ME652-03/80	1" Y-Strainer 80 Mesh Screen	ME656S-3F-901	Replacement 3" Flange Y-Strainer Filter
ME653-02/20	1-1/4" Y-Strainer 20 Mesh Screen	ME656-4F-108	Replacement 4" Filter Flange Gasket
ME653-02	1-1/4" Y-Strainer 40 Mesh Screen	ME656-4F-110	Replacement 4" Filter Flange O-Ring
ME653-02/80	1-1/4" Y-Strainer 80 Mesh Screen	ME656S-4F-901	Replacement 4" Flange Y-Strainer Filter
ME654-03	1-1/2" Y-Strainer 40 Mesh Screen	ME980SK-24	3" & 4"-300LB Flange Stud & Nut Kit
ME655-03/20	2" Y-Strainer 20 Mesh Screen	ME904S-3F-027	3"-300 LB Flange Spiral Wound Gasket
ME655-03	2" Y-Strainer 40 Mesh Screen	ME904S-4F-027	4"-300 LB Flange Spiral Wound Gasket