

## APOLLO STRAINERS ( Dirt Box) 'Y' TYPE FOR WATER METERS



### Product Description

APOLLO Strainer is the filtering element of solid particles like dust, stones, soil residue from water and gas pipe lines. The Perforated Stainless Steel filter inside the Y strainer filtering the solid unwanted particle which would damage the valves pumps and meters.

APOLLO Strainers manufactured in wide range of sizes from 50mm dia to 500mm dia in different types. Body material available in cast iron and Internal filtering unit made in high grade perforated Stainless Steel for straining application in liquid and gas.

### Application Areas:

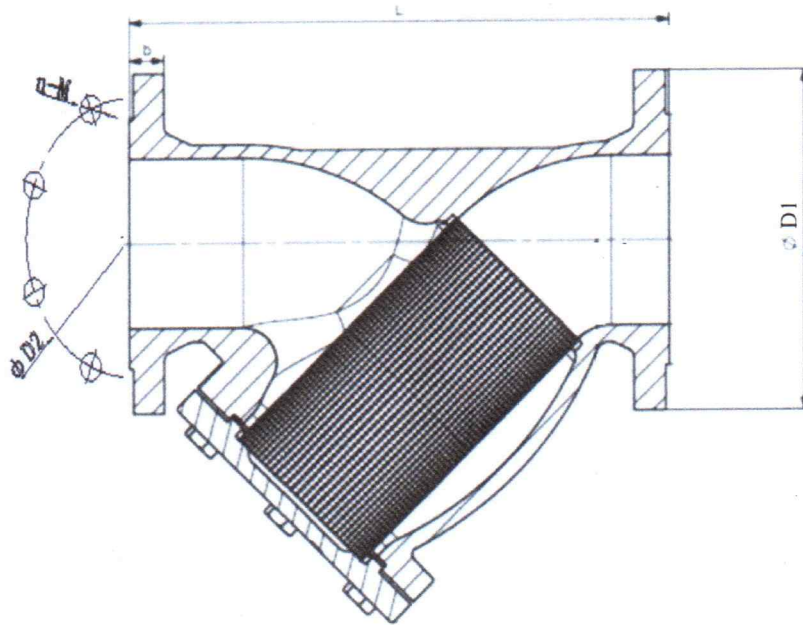
- Water Supply Distribution System
- Pumping Stations
- Tanks & Reservoirs
- Sewage Treatment Plants

### Features:

- High Capacity Flow Through inlet / outlet connection with large Flow Filtration area to minimize Pressure drop and filter choking Problems
- Recommended for most of the industrial applications & pipe lines
- 50mm Y strainer available with threaded (Inner threaded) ends
- 80mm to 500mm dia Strainers available with flanged ends
- Can be Installed either vertically or horizontally as long as the strainer part is downwards located

### Material Construction:

- Stainer Body : Cast Iron  
Filter Screen : Stainless Steel Perforated Screen  
Cover Gasket : Neoprene (O Ring)



DN	L	D1 Outside Diameter	D2 Bolt Circle Diameter	Connecting Bolt (n-M)	Flange Thick
80	265	185	146	4-M16	19

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## APOLLO FLOW CONTROL SYSTEMS PVT.LTD

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