

Strainers

We are one of the leading manufacturer, supplier and exporter of high quality strainers. The strainers manufactured by us are of high quality raw materials from trusted vendors and in compliance with international standards. Normally “Y strainers” are highly in demand and these are available with a wide range of connections including flanged, welded and threaded. They are designed in such a way that they are having high temperature options and easy mounting.

Basket strainers is defined as a closed vessel with a screen which is cleanable which is designed to remove and retain the foreign particles. Note the term “foreign particles. Basket Strainers, Basket Type Strainer Manufacturer do not necessarily remove only dirt.

They take out material which is not wanted in the fluid and this can sometime be a valuable product which may be saved. Basket strainers are used where the cleaning occurs frequently and the cover of the strainer is held down by a clamping burden which is robust enough to hold full line pressure. Our strainers are available in market leading prices.

Basket Type Strainers Are Of Two Types:

Simplex Strainers: -We cast and fabricate Simple basket strainers depending upon various factors and depending upon client’s requirements. Normally the shape of Simple strainers is like basket which has the capacity to store large debris. Also the big size of Simple basket strainers provides proper area for filtration.

Duplex Strainers: -Duplex Strainer is also known as twin basket strainer is a type of a strainer built in to fuel or water piping system generally used to remove dust and large particles. It is made up of two separate strainer and also contains valve handle which is placed between the two baskets and One basket is to divert the flow while other one is cleaned.

Sizes	DN25 to DN600
Pressure Rating	Class 150, 300 & 600
Material of Construction	Cast Carbon Steel – WCB, WCC, etc.. Low Carbon Steel – LCB, LCC, etc. Martensitic Steel – WC1, WC6, WC9, C5, C12, CA15, etc. Austenitic Stainless Steel – CF8, CF8M, CF3, CF3M, CN7M, CG3M, etc. Duplex Stainless Steel – CD4MCuN, CD3Mn, etc. Nickel-Copper Alloy – Monel 400, Nickel-Copper- Aluminium Alloy – Monel 500, Ductile Iron – Grey Cast Iron, S.G. Iron, etc. Fabricated – Carbon Steel, etc.
Design & Manufacturing Standard	As per Manufacturer's Standard
Face to Face Std.	ASME B16.10
End Connection Std.	Flanged to ASME B16.5, BS Standard, DIN Standard, Screwed Ends, Socket Weld Ends, But Weld, etc...
Testing Standard	API 598
Structure Type	"Y" Type, "BASKET" Type, "POT" Type
Operated Type	Self