

## **Pot Strainer with Pall rings**

### **SPECIFICATIONS**

Pot strainer shall be installed in the pump suction as indicated on the drawing, to remove debris and suspended impurities. PP Pall rings shall be used as filtration media.

Pot Strainer shall be constructed of carbon steel. The C.S shell to be fabricated as per IS.2825 and flanges shall be as per IS 6392-1971 standard.

A drain valve shall be provided at the bottom to remove debris collected at the bottom. A plug shall be provided at the top to remove impurities lighter than water.

A Brass Automatic Air Vent of 15mm shall be provided at the top.

The Pot Strainer shall be suitable for a maximum working pressure of 16 bar and shall be hydraulically tested at 1.5 times of the pressure rating for one hour.