



# Cartridge Filter Housing

## 116 Design

The 116 design is a leg mounted, free standing housing with dished end.

The 116 housing range is designed to accommodate 3, 5 or 10, stacks of filter cartridges up to 40" long. These top opening style housings are secured with screw clamps as standard and suitable for pressures up to 16 bar in liquids and between 1.5 and 16 bar in gases. They are also suitable for full vacuum operation and processes between -10 and 150°C.

The housings are leg mounted and equipped with the more conventional dished end, therefore suit processes where there is a need to allow complete drainage of the clean chamber. This design assists in maintaining the general cleanliness of the process system. With the ability to accept both standard Double Open End and Single Open End cartridges, they will suit most applications.

The 116 design will accept the full range of IFAB and industry standard cartridges ranging 10, 20, 30 and 40".

### Key Product Features

- Dished bottom end allows complete drainage of clean chamber, leading to improved system cleanliness
- Top opening style secured with screw clamps
- Cast compression nut with integral PTFE washer for easy, hand tight cartridge sealing
- Wide range of connection sizes and types, cartridge lengths and materials of construction
- PED and ATEX Complaint



Dished bottom, easy to clean



316L St. Steel



16 Bar



150°C



See webpage for related products



Custom made & OEM available



Designed by **IFAB** Sweden



**CE** PED 2014/68/EU