

PURE P.P FILTER PRESS

Manual & Hydraulic

300, 355, 450, 610, 760,
915, 1220 mm

- ❑ Filter press is a solid-liquid separating equipment working on the principle of pressure feeding. It has been used successfully in almost every industrial filter application over its 150 years of history. It consists of a series of Polypropylene filter plates and frames or recessed plates arranged collectively and fitted on conventional cast iron or mild steel structures.
- ❑ We are recognized as the prominent manufacturer and supplier of a wide collection of Polypropylene Filter Press. These are designed by our team of experts using high-quality material by the latest technology. Our offered range of Filter Press include sizes from 12" to 48".

❖ APPLICATION

- **Treatment Plant:** Effluent and sewage treatment plants, wastewater Treatment.
- **Ceramics:** Clay, Fine earth, marble and granite.
- **Metallurgy:** Electroplating and electro polishing, Steel mill waste, Nickel
- **Pharma Industries:** Antibiotic, Syrup, Inter-mediates and bulk drugs.
- **Chemical & Dyes Industries:** Basic chemicals, Organic and Inorganic, Resins, Enzymes

❖ SPECIFICATIONS

- **Structures:** Cast Iron / Mild Steel / Stainless Steel
- **Sizes:** 310, 450, 610, 760, 910, 1220 mm & Customized.
- **Nozzles:** PP/ MS/ MSPP / SS 304 / SS 316.
- **Devices Type:** P.P / Nylon / Cotton or as per req.
- **Filter Media:** P.P / C.I / S.S
- **Working Temp:** 85° c (P.P)
- **Working Pressure:** up to 16 Kg/cm²
- **Filter Elements-MOC:** Ratchet Gear / Hand Hydraulic / Power Hydraulic.

