

## Filter Presses

*Filox Filtertechnik GmbH is a Specialized German Solid-Liquid Filtration Company providing High Quality Filtration Solutions for last 35 years.*



## Innovation

Innovation is our key differentiator and Filox has always held its leading position in technology.

### Filox was the first

- To equip a filter press with polypropylene filter plates in a municipal sewage purification plant
- To design a control system to operate all hydraulic cylinders from a central hydraulic power unit

### Filox Filters – Your benefits

- Lowest Total Cost of Ownership (TCO)
- Robust Design And High Quality Manufacturing
- Zero Maintenance Filter Plate Shifter Mechanism
- Trouble Free High Quality Hydraulic System



### Applications

- Edible Oils
- Chemical Industry
- Waste Water Treatment
- Mining
- Power Generation
- Metallurgy

### Side Bar Filter Presses

- Manual, semi-automatic and fully automatic executions
- Plate Sizes – 250 x 250 mm to 2000 x 2000 mm
- Filter volumes up to 19,500 liters
- Pressure up to 30 bar .

### Maintenance Free Automatic Filter Transport System

The innovative toothed-belt drive used for filter plate shuffling requires zero maintenance and no more headache of filter plate damages due to un-synchronized filter plate movements.



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