

# New high containment filter for Pilot Plants / kilo Labs

- protected charge / discharge
- multi-functional
- excellent visibility
- fully corrosion resistant
- economic
- easy operation



## Facts and figures

- Swiss quality
- -1.0 to + 0.5 bar
- -60°C to +150°C
- 30 Liter volume
- DN 300, Filter 7.1 dm<sup>2</sup>
- CE/PED/Atex/FDA

Highly active and oxygen-sensitive reagents and products are in contact with corrosion-resistant materials. This provides a safe and stable environment for your process.

The multifunctional stand enables lowering, cleaning and filter change as well as rotation for easy discharge of the filter cake. This results in a short down-time and high cost-efficiency.



Height adjustable, glass lined stirrer



Simple lowering of filter vessel by hydraulic valve



Filter tilting



Removal of filter cake through containment system

**Standard setup:**

- ETFE coated cover plate
- Rotation for easy discharge and cleaning
- Lowering / lifting of complete vessel or bottom only
- Height adjustable manual stirring
- Different stirrers

**Applications:**

- Filtration
- Crystallization

**Options**

- CIP nozzle
- Stainless steel or Hastelloy stirrers

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