



Technical data

Basket's material steel, stainless steel

Effluent collector's material: polypropylene, steel, stainless steel

Bag filter's material: polypropylene, polyester, poliamide

Basket's operating temperature: 0 – 80°C

Basket's capacity: 1 m³

Manual cleaning: tak

Micron rating: 5 – 1 000 mµ*

* depending on the sort of filter bag's material

Filtration area: 40 000 cm²

Empty basket weight: 150 kg

SLUDGE DEWATERING DEVICE

Mainly intended for application with self-cleaning filters. Backwash water is directed into the box-type filter bag, placed inside of the basket. We offer the complete set - basket, effluent-collector and filter bags. All the parts are also available separately.

The bottom of the basket can be opened for easy disposal of the filter with its contents



FEATURES

- The filter's shape ensures a large filtration surface fully utilizing the side walls, back, and bottom of the filter
- Wide range of filtration micron rating depending on the properties of the filter bag material
- Four forklift brackets allow for lifting and transporting the basket
- Lockable bottom opening of the basket
- Filtered liquid is drained from the effluent-collector for reuse

Basket's dimentions - base	1050 mm x 1070 mm
Basket's dimentions - height	1230 mm
Effluent - collector's dimentions - base	1300 mm x 1300 mm
Effluent - collector's dimentions - height (with legs)	600 mm

BENEFITS

- Reduction of waste manangement cost
- Low exploatation cost
- Durable construction
- The usage of the effluent collector allows for collecting and reuse of the liquid

