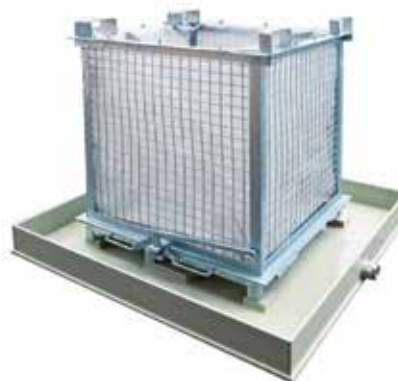


The KALCUBE dewatering filter is a simple, effective device used for sludge dewatering purposes. It is easy to use. Particles are retained inside the KALCUBE by a filter fleece bag. Once full, the KALCUBE can be lifted with a forklift and the bottom of the frame opened for disposal of the filter bag, including contents into a skip or other receptacle.



Features & Benefits

- Reduction of the waste management costs
- Robust design
- Operation can be combined with an Automatic Backwash Filter or Separator
- Use of the Effluent Collector allows the collection of the filtrate for disposal or reuse



Box Volume 1m³
Filter Fineness (micron) 5-50, 170, 100, 800-1000
Temperature 0 – 80°C
Manual Cleaning
Filter Frame Material Steel, Stainless Steel
Filter Bag Material Polypropylene

Effluent Collector with pedestal as well as discharge pipe for filtrate outflow
Material: Polypropylene, Steel & Stainless Steel

The KALCUBE is often used in combination with automatic backwash filters or separators for treating the backwash water. In this way, the consumption of backwash water can be reduced. The dirt particles are retained in the filter fleece bag. The cleaned water is collected in the Effluent collector and, if applicable, can be reused. Afterwards, the content of the KALCUBE can be professionally disposed of.