

EuroBag units are convenient and simple sludge dewatering equipment used in small wastewater treatment facilities. Liquid sludge is pumped to the unit with simultaneous addition of polymer. Central inflow distributor ensures uniform feed to all bag pockets. Liquid sludge is allowed to dewater by gravity into bags made of special water repelling fabric. After completion of the dewatering process bags are removed with the used of hand trolley. Liquid drain is collected at the bottom tray of the unit and discharged through an outlet port.

## **EUROBAG-SLUDGE DEWATERING UNITS**



**Disclaimer:** The information contained on this data sheet is intended for general information only and should not be considered to be complete or definitive. S.K. Euromarket Itd reserves the right to make changes at any time, without notice, to any element of the equipment presented.

## **AREAS OF APPLICATION**

- Water treatment plants
- Sewage treatment plants
- Industrial wastewater treatment plants
- Inorganic sludge dewatering
  Other

## **KEY FEATURES**

- Robust construction
- Easily accesible
- Inflow distributor
- Emergency overflow
- Bottom bag support grading
- Easily transportable
- Wheeled legs can be adapted
- Different sizes available

## **TECHNICAL INFORMATION**

MODEL	No OF BAGS	CAPACITY	DIMENSIONS WxLxH
EUROBAG-2	2	2x80LT	0.54x1.05x1.62
EUROBAG-3	3	3x80LT	0.54x1.60x1.62
EUROBAG-4	4	4x80LT	1.08x1.05x1.62
EUROBAG-6	6	6x80LT	1.08x1.60x1.62



- Construction materials are stainless steel AISI304 or AISI316
- Filtering Bags made of special fabric water repelling material
- Conductive level sensors are used for feed control
- Wheeled legs are available to allow movement within a plant room
- Various accessories are available such as hand trolleys for bag removal, strip wires and wire twisters
- Units can be supplied complete with sludge pumps, polymer preparation and dosing systems

For further details please request the technical specifications and drawings



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