Automatic polymer make-up units are complete stand alone systems used for the preparation liquid polymer solution. Polymer in powder or concentrated liquid form is proportionally mixed with water to prepare a liquid solution of the desired concentration. The rate of powder or concentrated liquid delivery and the rate of water supply are precisely adjusted. The unit operates on a continuous flow mode. Initial solution is prepared and matured into the first compartment and it is then allowed to flow into the succesive compartment(s) from where it is available for use.

## **POLYMER MAKE-UP 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 ltd 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 effluent treatment plants
- Inorganic sludge dewatering
- Other

## **KEY FEATURES**

- Fully automatic operation
- Robust construction
- Easily adjustable
- Large powder hooper
- Emergency overflow
- Easily transportable
- Various sizes available

PRODUCTION CAPACITIES	500 l/h, 1000 l/h, 1500 l/h, 2000 l/h, 3000 l/h, 5000 l/h
OPERATION	Automatic
WATER SUPPLY RATE	Variable
POWDER OR LIQUID FEEDING	Variable
CONSTRUCTION MATERIAL	AISI304 or AISI316



- Emergency overflows and a drain valves are available on both tanks.
- A heating system can be installed (optional) in the hopper to eliminate the possibility of lump formation due to moisture.

For further details please request the technical specifications and drawings



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