

Product Name :
Coagulation Flocculation and Settling Pilot Plant

Product Code :
ENGLABINGCAG590005



Description :

Coagulation Flocculation and Settling Pilot Plant

Technical Specification :

- Feed tank of glass for flocculant, provided with hot-plate magnetic stirrer, with capacity of 0.5 l
- Coagulation reactor of borosilicate glass, equipped with motor-driven stirrer (0 to 300 r.p.m.), with capacity of 30 l
- Flocculation reactor of borosilicate glass, equipped with motor-driven stirrer (0 to 100 r.p.m.), with capacity of 8 l
- Rectangular settler of transparent methacrylate with conical bottom and movable plates for its operation in co current and counter-current
- Flowmeter stainless steel for measuring feed flow rate with range of 30 to 300 l/h
- Flowmeter of coagulant feed with range of 2 to 20 l/h
- Feed screw pump with casing and screw of stainless steel and flow rate of 0 to 200 l/h
- Electronic frequency variator for screw pump

