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Product Name :
Anaerobic Water Treatment

Product Code :
LBNY-0005-12700033



Description :

Stirred tank with secondary clarifier
Anaerobic degradation of organic substances
Temperatures in the stirred tank and the uasb reactor can be controlled
Control of the pH value in the UASB reactor
Uasb reactor with separation system
Single stage or dual stage operation mode
Separate supply unit with tanks for raw water and treated water.

Technical Specification :

Tanks

Tank for raw water: 180L
Tank for treated water: 180L
Stirred tank: 30L
Secondary clarifier: 30L
UASB reactor: 50L

Flow rates (max.)

Circulation pump: 100L/h
Metering pumps: 2x 2,1L/h
Raw water pump: 25L/h
Return sludge pump: 25L/h.



Laboratory Instrument India