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Product Name :
Anaerobic Water Treatment

Product Code :
LBNY-0005-12700032



Description :

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
Separate supply unit with tanks for raw water and treated water
Single stage or dual stage operation mode
Stirred tank with secondary clarifier
Uasb reactor with separation system.

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