

BioChop

Hygienisation unit for category 3 by-products according to Regulation (EC) no. 1774/2002.



Treating these by-products by the BioChop® hygienisation unit makes it possible to pump each treated batch directly into the anaerobic digester.

The system is characterized by its simple design with reliable high quality components and a unique multipurpose application of one chopper pump for chopping, mixing and emptying the unit.

Main components of the BioChop® compact unit:

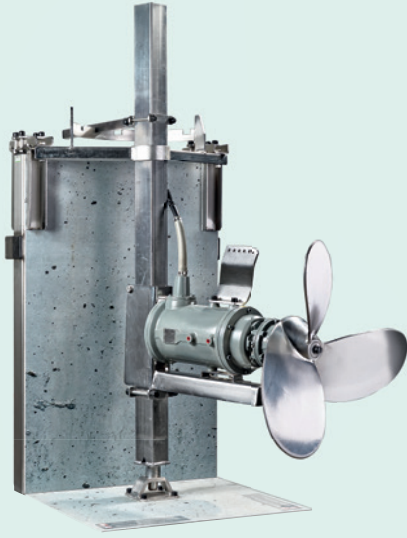
- Insulated stainless steel tank with heat jacket.
- Chopper pump for chopping, mixing and emptying.
- Necessary valves in stainless steel.
- Level control.
- Complete control with data logger.

The unit is available in several standard sizes with volumes from 2.5 to 8.0 m³.



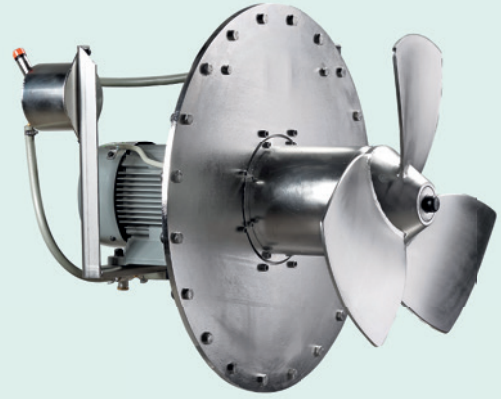
Submersible Mixer

Type: POP-I
Mixer with submersible motor and gear.
300 rpm.
Motor sizes: 1.1-30.0 kW.



Side entry Mixer PowerMix™

Type: POPTR-I
Mixer with dry installed motor, wetted parts
propeller and gear.
300 rpm.
Motor sizes: 5.5-18.5 kW.



Renewables Division

HAM BAKER CONTROL SYSTEMS
www.hambakercontrol.co.uk

HAM BAKER RENEWABLES
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Ham Baker Group is a trading name of F. J. Holdings Ltd
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