



NEW: **PowerMix**

Side Entry Mixer POPTR-I for installation in:

- Digesters
- Combined storage/post digester tanks
- Covered sludge and manure storage tanks

Close coupled mixer with unique sealing system:

- two mechanical seals
- unique sealing system protecting mechanical seals against surrounding media
- exterior oil control
- exterior lubrication system

Installation in steel or concrete tanks. All submersed parts in stainless steel. ATEX-Certification for zones requiring explosion proof units.



Quality in every detail





MORE EFFICIENCY LESS ENERGY CONSUMPTION

LOW LIFE CYCLE COST

Side Entry Mixer POPTR-I

Performance and specifications:

Mixer Sizes from 5,5 to 18,5 kW – Propellers with 300 rpm. Mixer Performances up to 6650 m³/h.

Motor:

3-phase AC motor, 50 Hz Voltage: 400V.

All specifications and performance data are applicable for water. Different propeller types can be supplied suitable for the medium in question. Other motor/propeller combinations are possible.

Materials:

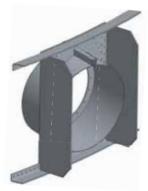
ast iron AISI A48-40B
tainless steel Aisi 316
tainless steel Aisi 304
teel (AISI 9840), protected against medium.
1

The following information should be given with each inquiry:

- purpose of application
- dimensions of silo/tank
- type of liquid
- dry matter content
- temperature
- expected working periods/-intervals



POPTR-I



flange for installation in steel tank



flange for installation in concrete tank

The text and technical data given may not be reproduced partly or completely without permission from Landia A/S. We reserve the right to make technical alterations. AL00B.C15-011108



T +31 29 445 77 12 info@pompdirect.nl

Bloemendalerweg 14 1382 KC Weesp (NL)

