

# LSM65

## TECHNICAL DATA SHEET



### PUMP APPLICATIONS:

- Sewage Treatment plants
- Combinet heat and power plants
- Fishing industry
- Meat plants
- Chemical industry
- Food industry
- Off-Shore
- Mining
- Agriculture
- Biogas

### PUMP ADVANTAGES:

- Low energy Consumption
- High pressure
- Self priming
- Tolerates dry-run
- Passes large objects
- Low maintenance

# LSM • PUMPER

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### TECHNICAL DATA:

- **Nominal flowrate:** 12 m<sup>3</sup>/h
- **Nominal pressure:** 5 bar (2,2 kW motor)
- **Max. Pressure:** 10 bar
- **Connection:** MALE 2,5" BSP or DN65 SS Flange PN10 (DIN EN 1092-1)
- **Weight:** Approx. 250 kg / 550 lbs
- Planetary gearbox and motor is selected for the specific pressure and flowrate needed.
- Optional with Variable Frequency Drive.
- High vacuum possible, suction lifts up to 8m. (Above 4m lifting height, vacuum is applied to the pump housing to improve efficiency).
- Low friction rollers
- Hot-Dip Galvanized / Powder Coated / Stainless Steel

Q [m<sup>3</sup>/h] Pump Flowrate

