LSM50

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

ISNN-PUMPER

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TECHNICAL DATA SHEET

TECHNICAL DATA:

• Nominal flowrate: 6,5 m³/h

Nominal pressure:5 bar (1,5 kW motor)

• Max. Pressure: 10 bar

• Connection: MALE 2" BSP or

DN50 SS Flange PN10

(DIN EN 1092-1)

• **Weight:** Approx. 180 kg / 397 lbs

- Helical 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



