ISNN-PUMPS

LSM40 TECHNICAL DATA SHEET



PUMP APPLICATIONS:

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

PUMP ADVANTAGES:

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



OFFICIAL UK DISTRIBUTOR FOR LSM PUMPS

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TECHNICAL DATA:

• Nominal flowrate: 3,5 m³/h

• Nominal pressure: 5 bar (0,75 kW motor)

• Max. Pressure: 10 bar

• Connection: MALE 1,5" BSP or

DN40 SS Flange PN10

(DIN EN 1092-1)

• Weight: Approx. 120 kg / 265 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







