## LSM32

## 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

# **ISNN-PUMPER**

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## LSM32

## TECHNICAL DATA SHEET

#### **TECHNICAL DATA:**

• Nominal flowrate: 2,0 m<sup>3</sup>/h

Nominal pressure:5 bar (0,55 kW motor)

• Max. Pressure: 10 bar

• Connection: MALE 5/4" BSP or

DN32 SS Flange PN10

(DIN EN 1092-1)

• **Weight:** Approx. 105 kg / 231 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







