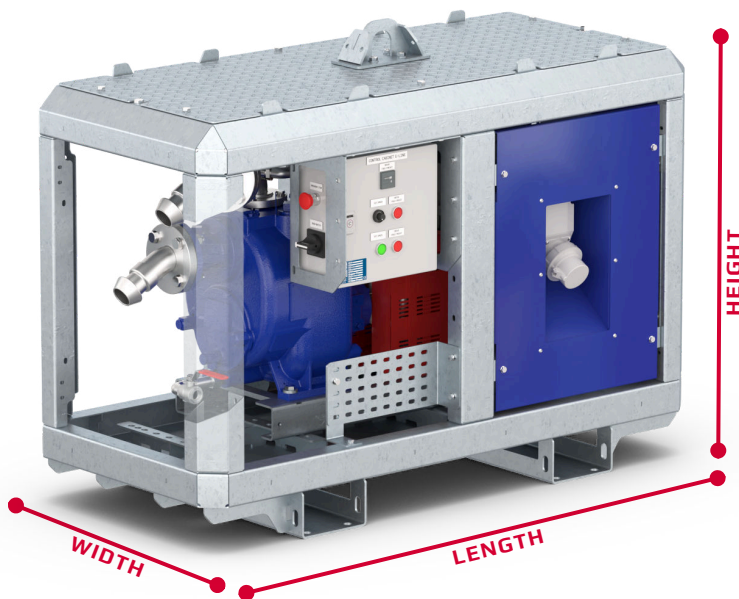


E-Line T2-7.5-2

GORMAN-RUPP E-LINE GENERAL DESCRIPTION



The Gorman-Rupp E-Line T2-7.5-2 is an electric driven self-priming centrifugal pump set for pumping clean, dirty and sewage water.

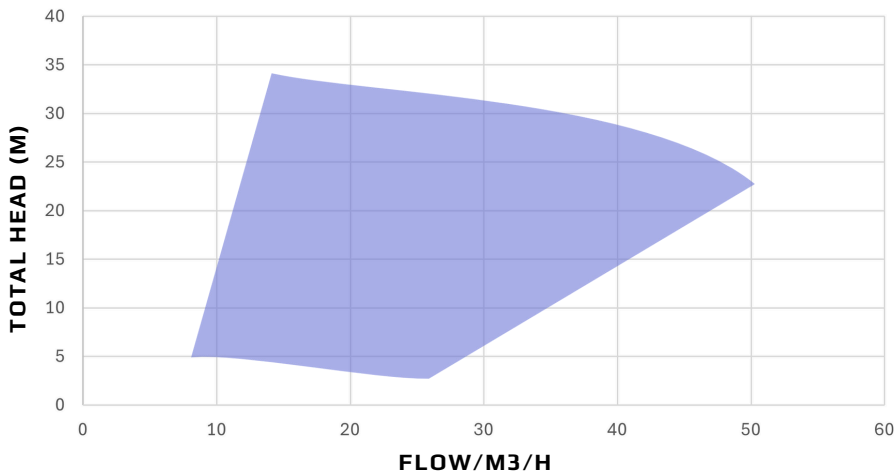


WEIGHT
Approx. 415 kg

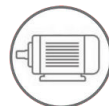
OPERATION
Control panel with main switch, emergency switch, pump on/off and speed control.

COUPLING AND GUARD
Rubber tyre coupling, steel guard RAL 3002 (red)

CHASSIS
Heavy gauge steel chassis, fully galvanized. Steel protective panels, galvanized and powder coated RAL 5003



Gorman-Rupp T2C60SC self priming centrifugal pump



ELECTRIC MOTOR
7,5 kW IE3 premium efficiency electric motor with integrated variable frequency drive(VFD)



IMPELLER
6,38 " Impeller made of cast iron



PERFORMANCE
Max. 50 m³/h flow or 34 mWc discharge head



DIMENSIONS
2" Perrot Male connection suction side, 38 mm solid handling capacity
2" Perrot Male connection discharge side
L: 1.48m W: 0,68m H: 1,09m



SOUND
max. 75 dB, measured at 1 meter distance and 1 meter height



WARRANTY
5-year Gorman-Rupp warranty on the pump, 1-year on the motor and other components



Electric Powered Pumps

The Pump People®

*Pump performance curve is based on water with a SG=1.0 and without additional accessories.

WHERE BLUE MEETS GREEN



E-Line T2-7.5-2

GORMAN-RUPP E-LINE TECHNICAL SPECIFICATIONS



PUMP

Solids handling
Max. working pressure
Impeller
Pump shaft bearings
Bearing lubrication
Shaft sealing
Fasteners
Oil sight glasses
Pump casing
Impeller
Pump shaft
Shaft sleeve
Wear plate
Check valve
Seal plate
Gaskets
O-Rings

E-LINE T2-7.5-2

1 1/2 (38 mm)
544 kPa
6,38" Impeller made of cast iron
Open single row ball bearings
SAE30
Mechanical seal
Steel, nickel-plated
Available
Gray Iron 30
Ductile Iron
Alloy Steel 4150
Alloy Steel 4130
Carbon Steel 1026
Neoprene with steel reinforcement
Gray Iron 30
Rubber, Cork, Natural fibers, Buna N
Buna N



CHASSIS DESIGN

Chassis Heavy gauge steel
Corrosion protection Hot-dip galvanized
Protective panels Steel protective panels, galvanized and powder coated RAL 5003

ELECTRIC MOTOR

Brand HOYER
Maximum Power 7.5 kW
Efficiency Class IE3 Premium Efficiency
Variable Frequency Drive (VFD) Yes, integrated

OPTIONS

Discharge Check Valve
Air Release Valve
High Temperature Shutdown Kit
Remote Control
Float Switch
Level Sensor
Custom Colors

CONTROL PANEL

Functionalities Main switch, emergency switch, pump on/off and speed control
IP Rating of the Cabinet IP44

