

MS3S/MSB3S Series

Single-seal cast iron submersible sewage pumps for commercial wastewater applications

SPECIFICATIONS

Applications	Light commercial
Capacities	Up to 335 GPM (21.1 LPS)
Heads	Up to 40 ft. (12.2 m)
Electrical	208-230V 1 ϕ ; 208-230V/460-575V 3 ϕ
Motor	2 HP to 3 HP, 1750 RPM
Intermittent Liquid Temp.	140°F (60°C)
Minimum Recommended Sump Diameter	Simplex = 24" (609.6 mm)
Operation	Control panel required
Materials of Construction	Class 30 cast iron
Impeller	Class 30 cast iron
Discharge Size	3" (76.2 mm) NPT vertical 3" (76.2 mm) flanged horizontal
Solids Handling	2.5" (63.5 mm)
Power Cord	35'; SOOW cable 10-4/12-4

FEATURES

- Carbon/Ceramic type 21 mechanical seal
- Oil-filled motor
- Upper and lower single-row ball-bearing construction
- Submersible, two-vane, semi-open cast iron impeller

