

# SEWAGE PUMPS

## SK50

Designed to meet the demands of residential wastewater and sewage applications



Typical Application	Sewage, high-capacity sump
Capacities	up to 112 GPM (7.1 LPS)
Heads	up to 24 ft. (7.3 m)
Electrical	115V, 1Ø, 12 FLA, 60Hz; 230V, 1Ø, 6 FLA, 60Hz
Motor	1/2 HP split phase w/thermal overload protection, 1750 RPM
Intermittent Liquid Temp.	130°F (54°C)
Minimum Recommended Sump Diameter	Simplex = 18" (457.2 mm) Duplex = 30" (762.0 mm)
Automatic Operation	Wide-angle float switch (manual available)
Materials of Construction	Class 30 cast iron
Impeller	Class 30 cast iron nonclog
Discharge Size	2" (50.8 mm) NPT; 3" (76.2 mm) NPT optional
Solids Handling	2" (50.8 mm)
Power Cord	10', SJTW (20' optional)

## SK60

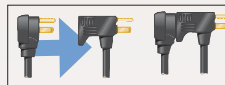
Designed to meet the demands of residential wastewater and sewage applications



Typical Application	Sewage, dewatering
Capacities	up to 120 GPM (7.5 LPS)
Heads	up to 28 ft. (8.5 m)
Electrical	115V, 1Ø, 12 FLA, 60Hz; 208V, 1Ø, 6.9 FLA, 60Hz; 230V, 1Ø, 6.0 FLA, 60Hz; 208V, 3Ø, 2.9 FLA, 60Hz; 230V, 3Ø, 2.5 FLA, 60Hz; 460V, 3Ø, 1.3 FLA, 60Hz; 575V, 3Ø, 1.04 FLA, 60Hz
Motor	(single phase) - 6/10 HP split phase w/thermal overload protection, 1750 RPM; (three phase) - 6/10 HP polyphase, 1750 RPM
Intermittent Liquid Temp.	140°F (60°C)
Minimum Recommended Sump Diameter	Simplex = 24" (609.6 mm) Duplex = 36" (914.4 mm)
Automatic Operation	Diaphragm pressure switch (single phase only, manual available)
Materials of Construction	Class 30 cast iron
Impeller	Class 30 cast iron two-vane nonclog
Discharge Size	2" (50.8 mm) NPT; 3" (76.2 mm) NPT optional
Solids Handling	2" (50.8 mm)
Power Cord	1Ø, 115V - 10', STW-A (20' optional); other 1Ø and all 3Ø - 20', STW-A

### Superior Features

- Carbon/Ceramic type 21 mechanical seal
- Oil-filled motor w/automatic reset thermal overload for maximum protection (one phase models)
- Upper and lower single-row ball-bearing construction
- Piggyback plug available for easy maintenance and switch replacement
- Nonclogging, two-vane, semi-open cast iron impeller



**Piggyback Switch Plug**

### Performance

