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HS Series

Single-phase agitator pumps suspend solids when pumping sand and debris. Available in manual or automatic operation. Horsepower ranges from 1/2 hp to 1 hp and in 2-inch or 3-inch discharge sizes.



HS Series Features

HSD2.55S:

Complete special 2 years warranty.

Anti-wicking block prevents water incursion.

Built-in shaft mounted agitator suspends solids.

High Chromium Iron impeller.

Ductile Iron Casing.

3/4 HP motor



HS Series Features

HSZ2.4S/3.75S:

Urethane Semi Vortex Impeller for maximum durability and pump performance.

Attached float switch for automatic operation.

OPTIONAL ACCESSORIES

Vertical Discharge Coupling.

2-inch NPT coupling available for HSZ3.75S-61.



HS Series Features

HS2.4S/3.75S:

Built-in shaft mounted agitator suspends solids.

Urethane Semi Vortex Impeller for maximum durability and pump performance.

Double Inside Mechanical Seal With SiC faces provides longest operational life.

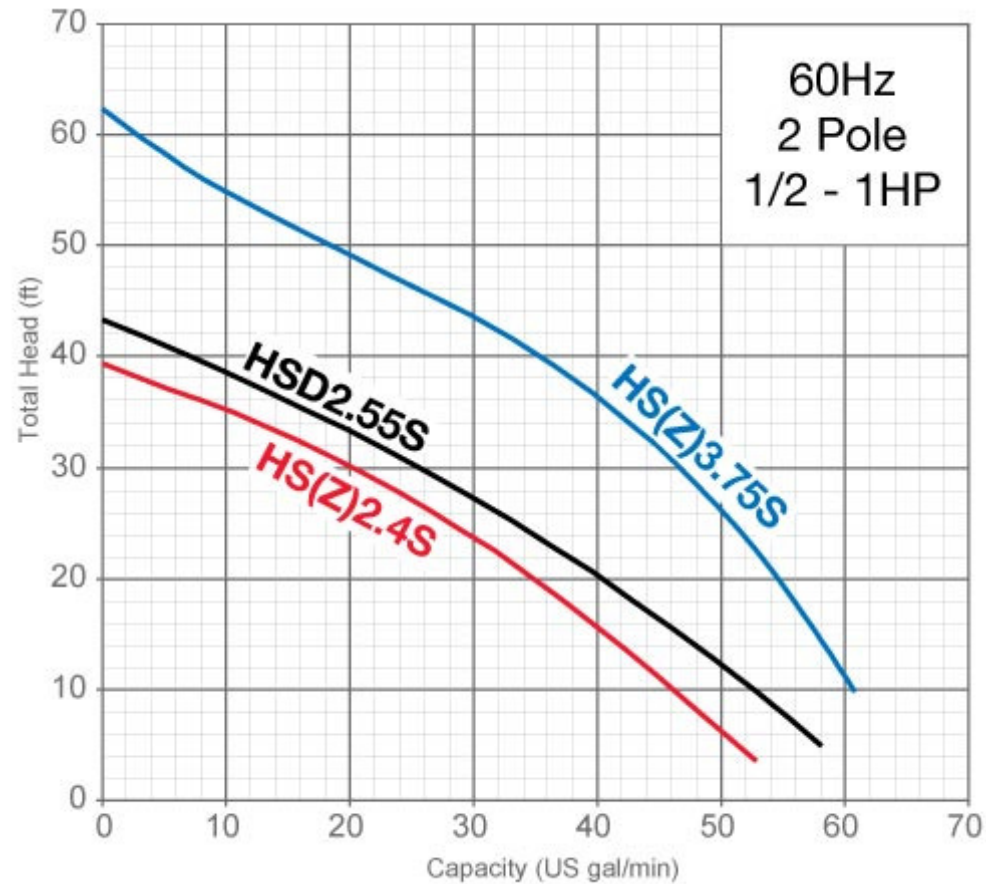
Oil Lifter provides lubrication of the seal faces. (Patent Pending)

V-Ring Seal Protector protects mechanical seal from abrasive particles.

OPTIONAL ACCESSORIES

Vertical Discharge Coupling.

Performance Range



Model	Discharge Size (in.)	Motor Output (HP)	Voltage (V)	Cable Length (ft.)	Diameter (in.)	Height (in.)	Weight (lbs.)
HS2.4S-62	2 in.	1/2 hp	110V or 220V	20 ft.	10 1/16 (Max. in.)	12 15/16 (Max. in.)	25 lbs.
HS3.75S-61	3 in.	1 hp	110V or 220V	32 ft.	12 7/16 (Max. in.)	15 1/4 (Max. in.)	47 lbs.
HSD2.55S-61	2 in.	3/4 hp	115V	32 ft.	9 3/4 in.	15 3/8 in.	33 lbs.
HSZ2.4S-62	2 in.	1/2 hp	110V or 220V	20 ft.	13 1/2 in.	17 1/2 in.	42 lbs.
HSZ3.75S-61	3 in.	1 hp	115V or 230V	32 ft.	13 1/2 in.	17 1/2 in.	42 lbs.