



# HS & HSZ MANUAL AND AUTOMATIC SUBMERSIBLE 240 V DRAINAGE PUMP



SINGLE PHASE SUBMERSIBLE PUMP · 200 L/MIN · 12 M HEAD

124 HSZ2.4S

BARCODE: 9346472030574



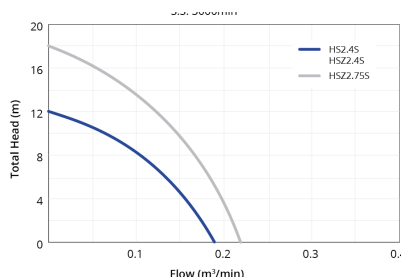
HS & HSZ are single-phase pump units with the durability equivalent to three-phase drainage pumps since the wear parts are made of abrasion-resistant materials. The side discharge spiral design allows smoother passage of the sucked solid matter. The shaft-mounted agitator prevents "Air Lock" that tends to take place on vortex or semi-vortex pumps.

## FEATURES

- Automatic start/stop operation controlled by float switch
- Built in sintered alloy agitator to prevent air lock and stir slurry.
- Anti wicking cable offers maximum protection against water penetrating through the cable entry should the cable be damaged extending the life of your pump.
- Thermal motor protector
- Dual mechanical seals with silicon carbide face provides 5 times higher corrosion wear and heat resistance than tungsten carbide.
- Tsurumi original design oil lifter prolonging seal life
- Semi-vortex impeller designed for "high gap structure" made of urethane rubber that permits solid handling to 7 mm

## SPECIFICATIONS

- **Maximum Flow:** 200 L/min
- **Max Head:** 12 m
- **Motor Type:** 240 V - 0.4 kW
- **Discharge Bore:** 2"
- **Starting Method:** Capacitor run
- **Solids Passage:** 7 mm
- **Cable Length:** 10 m
- **Dimensions:** 241 mm L x 184 mm W x 328 mm H



Part #	Type	Motor Type	Head	Discharge Size	Flow	Pump Weight:
124 HS2.4S	Manual	240 V - 0.4 kW	12 m	50 mm	0.2 m³/min (200 L/min)	11.3 kg
124 HSZ2.4S	Automatic	240 V - 0.4 kW	12 m	50 mm	0.2 m³/min (200 L/min)	11.3 kg
124 HSZ2.75S	Automatic	240 V - 0.75 kW	18 m	50 mm	0.22 m³/min (220 L/min)	16.4 kg

## RELATED PRODUCTS



124 LB-480A

LB SLIMLINE SERIES



124 LB-480

LB SLIMLINE SERIES



124 LSC1.4S

LSC PUDDLE SUCKER SERIES



124 HS2.4S

HS MANUAL SERIES



124 KTVE21.5

KTVE AUTOMATIC 415 V SERIES