

LSC –Residue Drainage Pump–

The LSC pump is a submersible single-phase portable residue drainage pump. The specially designed bottom plate enables the pump to drain down to 1mm water level. It has a swing check valve that prevents reverse-flow of the sucked water when the pump stops its operation. The rubber stand protects the floor surface from scratching. The discharge direction is selectable between vertical and inclined, which prevents folding or bending of the discharge hose.

LSC1.4S



- Flow-thru Design
- Anti-wicking Cable Entry
- Motor Protector
- Dual Inside Mechanical Seal
- Oil Lifter
- V-ring
- Cable Clip
- Rubber Stand
- Reverse-flow Prevention Mechanism
- Multi-directional Hose Coupling

LSP –Free-positioning Residue Drainage Pump–

The LSP pump is a single-phase portable self-priming residue drainage pump incorporating a submersible motor. The suction attachment, supplied as standard, makes the pump drain water down to floor level. The pump is equipped with a siphon breaker mechanism that prevents reverse-flow when the pump stops its operation. It is lightweight and easy to carry, as the major components are made of aluminum alloy and synthetic rubber. Since it incorporates a submersible motor, there is absolutely no problem even it is submerged in water.

LSP1.4S

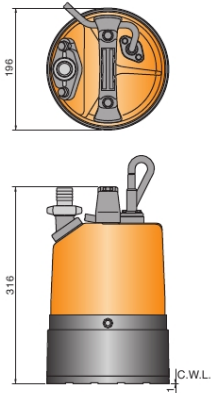


- Flow-thru Design
- Anti-wicking Cable Entry
- Motor Protector
- Dual Inside Mechanical Seal
- Oil Lifter
- V-ring
- Rubber Stand
- Free-positioning Suction Attachment
- Reverse-flow Prevention Mechanism

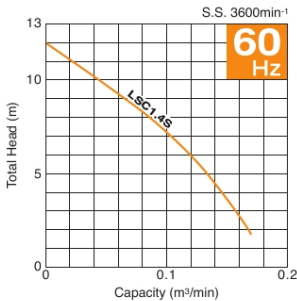
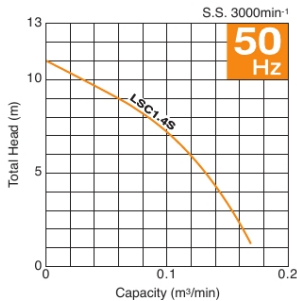
Model	Discharge Bore mm	Motor Output kW	Phase	Starting Method	Dry Weight kg	Cable Length m
LSC1.4S	25	0.48	Single	Capacitor Run	12	5

- Male threaded coupling for pipe connection available on special request
- Weights excluding cable

Dimensions



Performance Curves



Model	Suction x Discharge Bore mm	Motor Output kW	Phase	Starting Method	Max. Head 50/60Hz m	Max. Capacity 50/60Hz L/min	Max. Vacuum kPa(mmHg)	Dry Weight kg	Cable Length m
LSP1.4S	25 x 25	0.48	Single	Capacitor Run	6.9 / 7.8	50 / 55	-73.3 (-550)	16.5	5

- Weights excluding cable

Dimensions

