

Technical data

Identification Codes

LSW m 75 C A

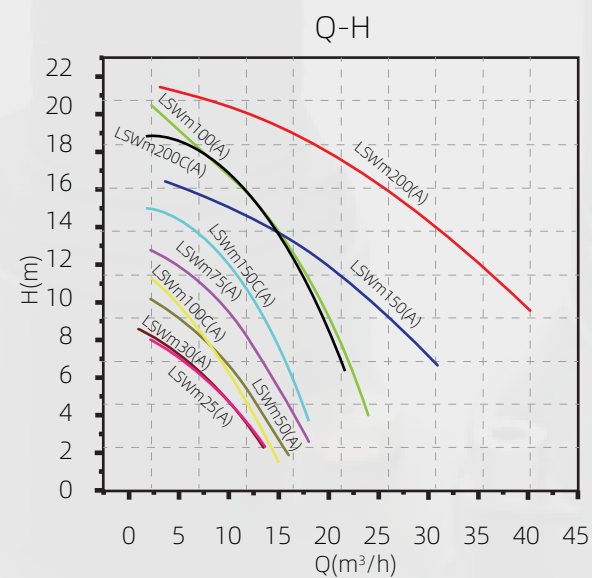
- Automatic Operation with Float Switch
- Cutting Blade
- Power (HP X 100)
- Single Phase Motor (Omitted for three-phase motor)
- Sewage Submersible Pump

Parameter

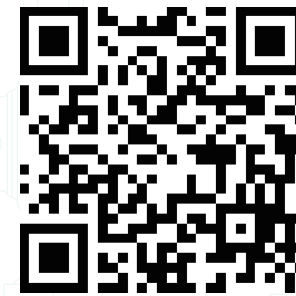
Model	Power		Voltage/Frequency V/Hz	Outlet	Q.Max m ³ /h	H.Max m	Max.dia. of prarticle mm
	kw	HP					
LSWm25(A)	0.18	0.25	220/50	G1.5	9.5	8.5	15
LSWm30(A)	0.25	0.3	220/50	G1.5	12	9	15
LSWm50(A)	0.37	0.5	220/50	G1.5	16	9.5	20
LSWm75(A)	0.55	0.75	220/50	G2	18	11.5	25
LSWm100(A)	0.75	1.0	220/50	G2	24	13	25
LSWm150(A)	1.1	1.5	220/50	G2	31	14	30
LSWm200(A)	1.5	2.0	220/50	G2	40	15	30
LSWm100C(A)	0.75	1.0	220/50	G2	15	13	/
LSWm150C(A)	1.1	1.5	220/50	G2	18	15.5	/
LSWm200C(A)	1.5	2.0	220/50	G2	21	19.5	/

Insulation class: F · Protection class: IPX8

Performance Curve



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LSW

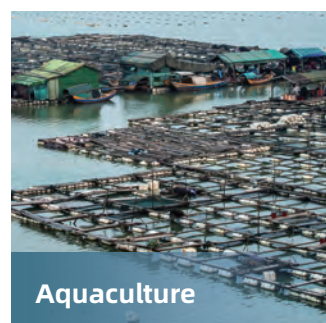
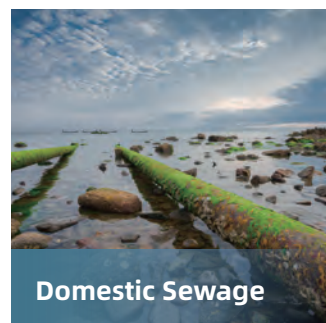
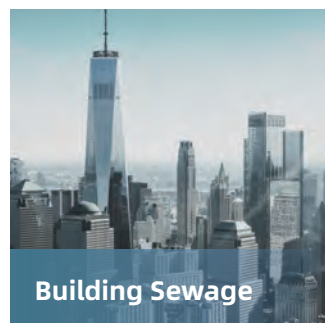
SUBMERSIBLE SEWAGE PUMP

- FASHION
- EFFICIENT
- RELIABILITY





Application



Product Description

01 | Stainless steel material

AISI304 Handle

Ergonomic handle
Comfortable for your handling

Stainless steel shell

Compact structure design
Rust-proof and durable

02 | Copper winding motor

- High efficiency, strong power
- Cold rolled steel sheet, low temperature rise, long service life
- Standard thermal protector for single-phase motors
- Insulation class: F

03 | Cable fixing Design

- Better fixing effect, effectively prevent the cable from being pulled out
- Good waterproof
- Float switch optional

04 | Connection structure

- The new connection design, secured by rivets and screws, more reliable
- There are threads in the rivets for easy disassembly and maintenance



05 | Anti-rust process

- Special anti-rust treatment on casting surface, wear and corrosion resistance

06 | Exhaust valve design

- Effectively solve the problem of no water or small flow of water caused by the undischarged air in the pump

07 | Cutting mechanism

Basic model

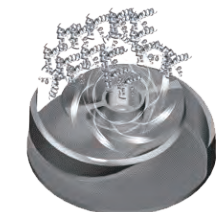
High pass ability



Two-channel impeller
Efficient impeller design

Cutting Model

Reliable cutting blade



High efficiency spiral cutting impeller
Powerful cutting



Fixed cutting blade
high hardness,
high wear resistance,
prevent blockage and winding