

## SUBMERSIBLE PUMP SERIES

### MUS | KOI POND SUBMERSIBLE PUMP

#### APPLICATIONS

- Fish ponds
- Man-made waterfalls
- Fountains
- Gardens – flowerbeds, plants and vegetables
- Domestic sewage lift-stations and purifying system
- Drainage applications

#### FEATURES

- Lightweight, portable and anti-corrosion
- Motor protection
- Twin mechanical seal
- Wick-safe cable seal
- Lubricant lifter
- Large solid passage
- Water level control (Automatic)



**SS316**  
Stainless Steel  
Anti-Rust Casing



FRESH WATER



STAINLESS STEEL SHAFT



STAINLESS STEEL

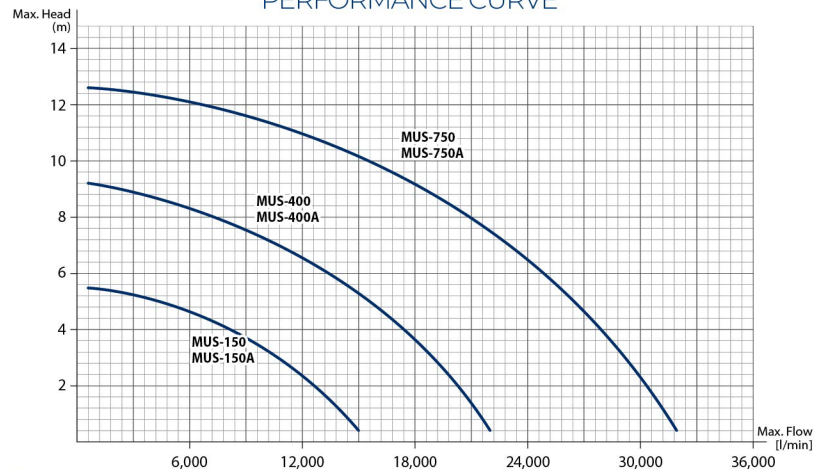


STAINLESS STEEL + PPO COMPOSITE



SOLID PASS 25MM

PERFORMANCE CURVE



#### TECHNICAL & PERFORMANCE DATA

Model	Power (W)	Horse Power (HP)	Voltage/Frequency	Max Flow (l/h)	Max Head (m)	Solid Pass (mm)	Outlet (in)	Cable Length (m)	Weight (kg)	Dimension W x L x H (mm)
MUS-150 MUS-150A	150	0.2	240V/50Hz	15,000	5.5	25	2	5	6.6 7.0	150 x 215 x 350
MUS-400 MUS-400A	400	0.5		22,000	9.2	25	2	5	7.1 7.5	160 x 225 x 390
MUS-750 MUS-750A	750	1.0		32,000	12.5	25	2	6	8.9 9.4	150 x 220 x 395

# MVH | HORIZONTAL & VERTICAL SUBMERSIBLE PUMP

The new MVH Series, Horizontal & Vertical Submersible Pump is designed to meet your pressure boosting needs. The stainless steel construction offers high performance in a wide variety of applications.

- Continuous and reliable.
- High Efficiency & low energy consumption.
- Durable, longer lifespan landscape pump.

### APPLICATION

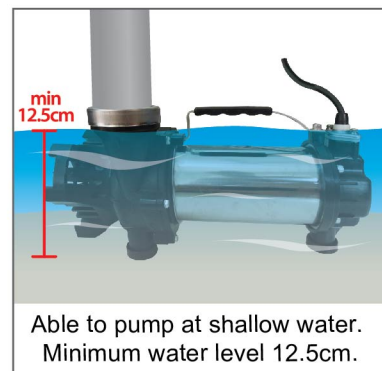
- Pressure boosting
- Water transfer
- Turf irrigation
- Residential lawn sprinkler systems
- Wash down applications
- Commercial water features
- Fountains
- Cisterns

### TECHNICAL SPECIFICATION

- Liquid temperature: 0°C to 40°C
- pH: 6 to 8
- Protection class: IP68
- Maximum immersion depth: 8m
- Maximum head: 6.5m
- Maximum flow: 15,000l/h
- Solid pass: 6mm



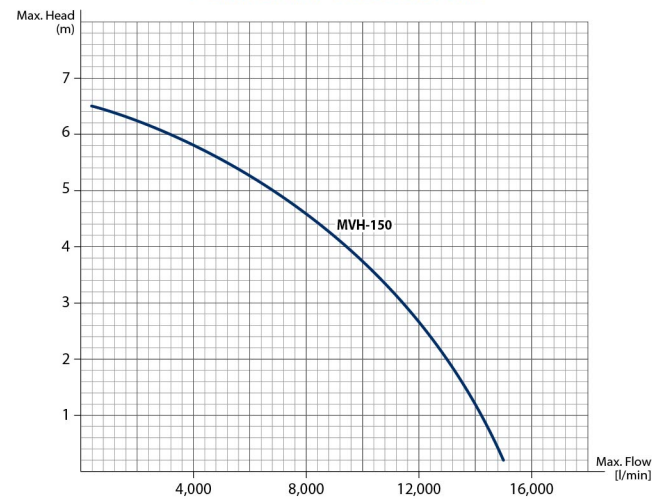
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Able to pump at shallow water. Minimum water level 12.5cm.



### PERFORMANCE CURVE



### TECHNICAL & PERFORMANCE DATA

Model	Power (W)	Horse Power (HP)	Voltage/Frequency	Max Flow (l/h)	Max Head (m)	Solid Pass (mm)	Outlet (in)	Cable Length (m)	Weight (kg)	Dimension W x L x H (mm)
MVH-150	150	0.2	240V/50Hz	15,000	6.5	6	2	6	7	177 x 162 x 379

# LSP | 3 IN 1 MULTI FUNCTION SUBMERSIBLE PUMP

Intermittent Submersible Pump for Draining, Conveying, Pumping Clean & Sewage Water.

LSP Electric Submersible Pump with Float Switch is a helpful short-operation pump in case of flooding, a practical yard work accessory in your garden pond.

### APPLICATION

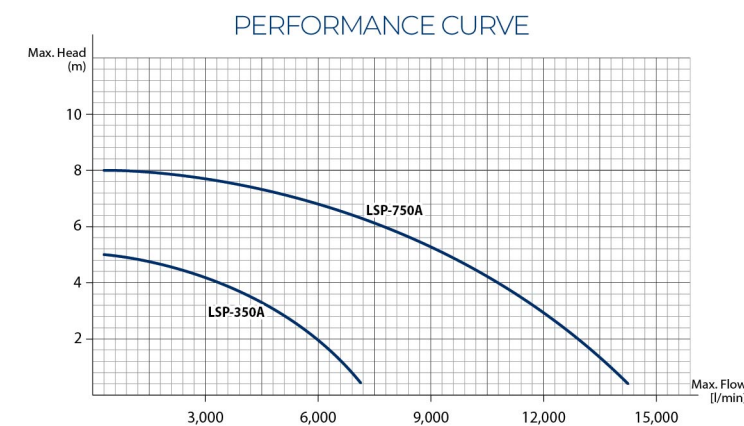
- Pump water from the pool, pond or full excavation pit.
- Pump water out of flooded cellars.
- Pump water out of the laundry room or basement.
- Transfer water from pond or river for garden irrigation.



**SS316**  
Stainless Steel  
Anti-Rust Casing



### Exchangeable Suction Base Covers



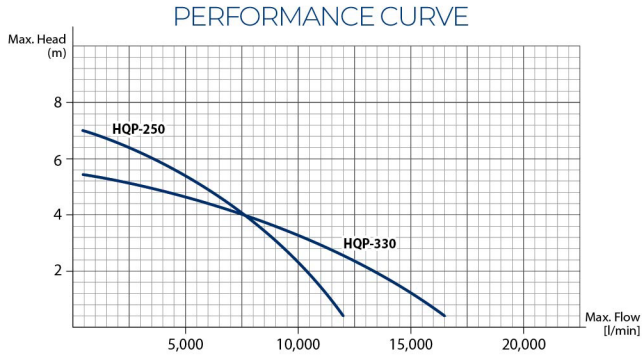
### TECHNICAL & PERFORMANCE DATA

Model	Power (W)	Horse Power (HP)	Voltage/Frequency	Max Flow (l/h)	Max Head (m)	Solid Pass (mm)	Outlet (in)	Cable Length (m)	Weight (kg)	Dimension W x L x H (mm)
LSP-350A	350	0.5	240V/50Hz	7,000	5.0	5	1½	5	3.8	180 x 215 x 390
LSP-750A	750	1		14,000	8.0	5	1½	5	4.8	180 x 215 x 390

# HQP | VERTICAL SUBMERSIBLE PUMP

## FEATURES

- Reliable, long-lasting and maintenance-free.
- Excellent performance and good insulativity.
- Energy saving with vortex impeller design.
- Corrosion and wear resistant with ceramic motor shaft and bearing.
- Unique structure with less sediment.



- SEA & FRESH WATER
- CERAMIC SHAFT
- ABS
- ABS
- SOLID PASS 5MM

**CERAMIC SHAFT**

- Able to operate in Fresh & Salt water pond.
- High durability and longer operation.
- Anti-rust, high rigidity.

**ANTI CLOG FILTER**

Protect impeller from clogging by solid or stringy waste.

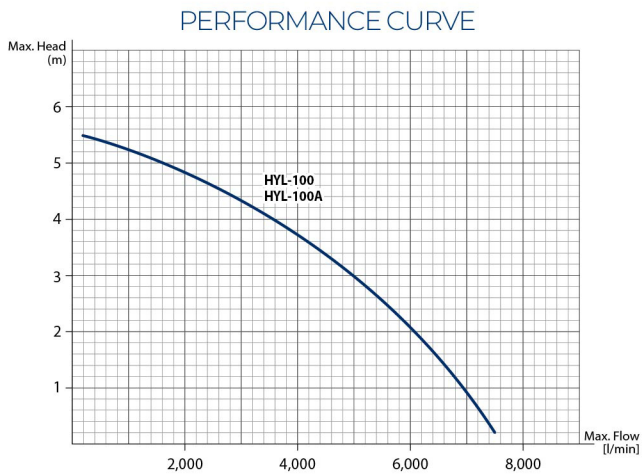
**360° ROTATION OUTLET**

Adjustable outlet for water output in different angle.

# HYL | MULTI-FUNCTION SUBMERSIBLE PUMP

## FEATURES

- Compact & lightweight.
- Fully water cooling configuration.
- Low current operation, extra durability.
- Agricultural garden water discharge.
- Seawater processing system drainage.
- Non-corrosive super tough fiber glass reinforced thermoplastic.
- Built-in thermal overload protector.



- SEA & FRESH WATER
- CERAMIC SHAFT
- ABS
- ABS
- SOLID PASS 5MM

## TECHNICAL & PERFORMANCE DATA

Model	Power (W)	Horse Power (HP)	Voltage/Frequency	Max Flow (l/h)	Max Head (m)	Solid Pass (mm)	Outlet (in)	Cable Length (m)	Weight (kg)	Dimension W x L x H (mm)
HQP-250	250	0.3	240V/50Hz	12,000	7.0	5	1¼	5	5.6	177 x 162 x 399
HQP-330	330	0.4		16,000	5.5	5	1½	5	5.6	177 x 162 x 414
HYL-100	100	0.1	240V/50Hz	7,500	5.5	5	½ ~ 1	3	3.9	175 x 180 x 260