



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



PPO COMPOSITE

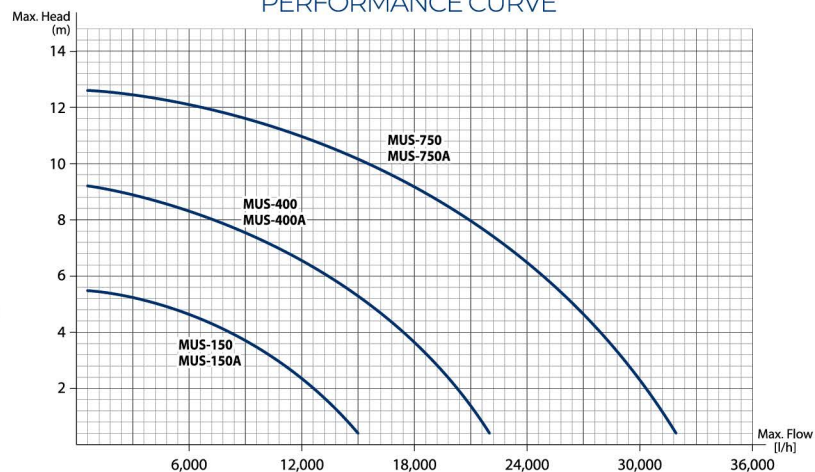


STAINLESS STEEL + PPO COMPOSITE



SOLID PASS 25MM

PERFORMANCE CURVE



TECHNICAL & PERFORMANCE DATA

Model	Power (w)	Horsepower (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

*A (Auto) - with Float Switch

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



SS316
Stainless Steel
Anti-Rust Casing



FRESH WATER



STAINLESS STEEL SHAFT



PPO COMPOSITE

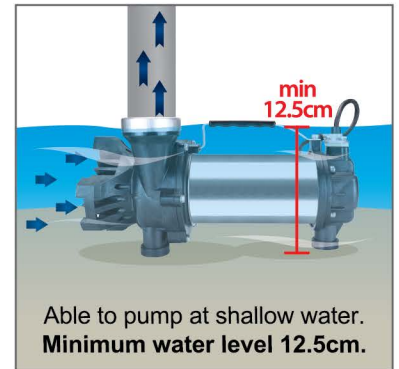
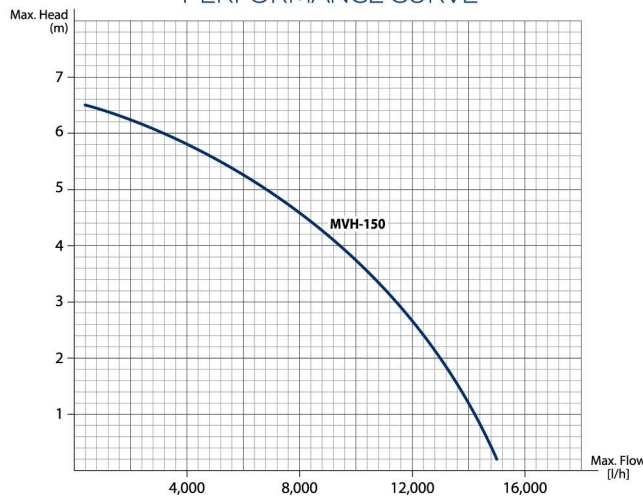


STAINLESS STEEL + PPO COMPOSITE



SOLID PASS 6MM

PERFORMANCE CURVE



TECHNICAL & PERFORMANCE DATA

Model	Power (w)	Horsepower (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-500A | ULTRA-LOW SUCTION SUBMERSIBLE PUMP

When dealing with floodwater or shallow water accumulation, ordinary pumps often leave behind a layer of water that still needs manual cleaning.

LSP-500A, Ultra-Low Suction Submersible Pump is specially designed to solve this problem by removing water down to extremely low levels.

- Draws water down to just 1mm!
- Leaving surfaces almost completely dry.
- Ideal for flood cleanup and tight spaces where ordinary pumps can't reach.

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.

TECHNICAL SPECIFICATION

- Liquid temperature: 0°C to 35°C
- pH: 6 to 8
- Protection class: IP68
- Maximum immersion depth: 5m
- Maximum head: 6m
- Maximum flow: 8,500l/h
- Solid pass: 3mm

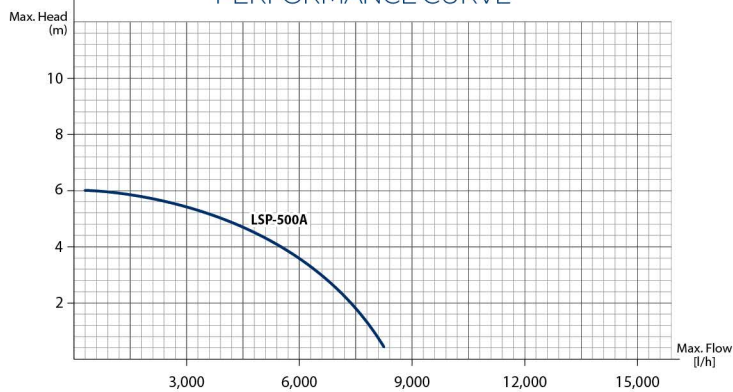
Max. 50cm






Detectable water level

As low as 1cm!



PERFORMANCE CURVE



-  FRESH WATER
-  STAINLESS STEEL SHAFT
-  ABS
-  ABS
-  SOLID PASS 3MM

TECHNICAL & PERFORMANCE DATA

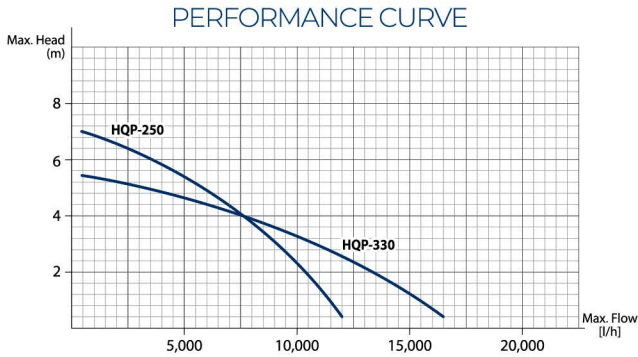
Model	Power (w)	Horsepower (hp)	Voltage/Frequency	Max Flow (l/h)	Max Head (m)	Solid Pass (mm)	Outlet (in)	Cable Length (m)	Weight (kg)	Dimension W x L x H (mm)
LSP-500A	500	0.7	240V/50Hz	8,500	6.0	3	1¼	10	4	155 x 195 x 265

*A (Auto) - with Float Switch

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.

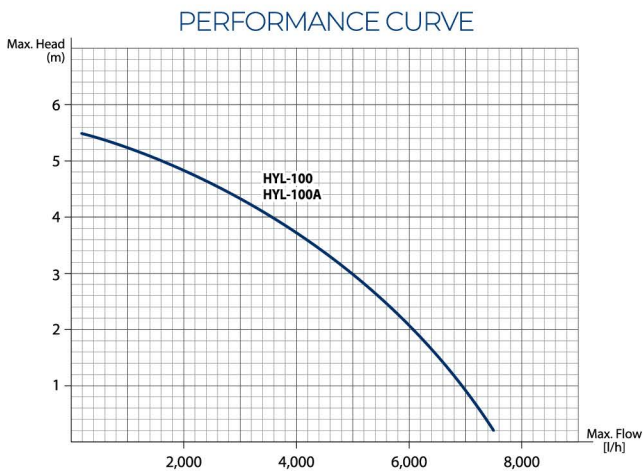
360° ROTATION OUTLET

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)	Horsepower (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