

Submersible Drainage Pump LA Series

Designed for submersible operation in wells, ponds, reservoirs, or other water sources. Suitable for fountains, waterfalls, garden watering, sprinkler systems, a wide range of agricultural applications, aquaculture farms, and drainage of flooded or waterlogged areas.

2 Type Impeller



PPO Impeller



Aluminum Impeller
(only LA753 Model)

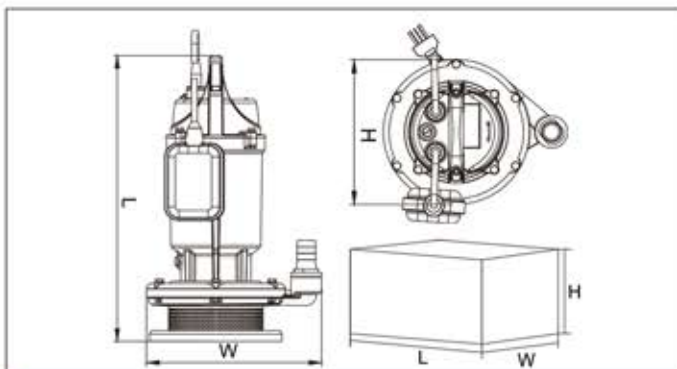


Free 1.5" Outlet
(only LA750/F Model)

Specifications

Model	LA370/F	LA550	LA750/F	LA753
Power (W)	370	550	750 (1HP)	750 (1HP)
Cycle (Hz)	50	50	50	50
Voltage (V)	220-230	220-230	220-230	220-230
Current (A)	3.12	5.0	5.5	5.8
Max Head (m)	19	13.5	19.5	9.5
Max Flow Rate (L/min)	150	230	265	583
Inlet (in.)	1	1.5	2	3
N.W. (kg)	11.2	12.5	14	14.5
G.W. (kg)	12.2	13.5	15	15.5
Packaging Size (mm)	437*220*275	419*220*280	455*220*275	470*220*275

Dimension



Model	Weight (kg)	L (mm)	W (mm)	H (mm)
LA370 / F	9.5	405	230	195
LA550	13.5	430	250	205
LA750 / F	13.5	430	250	205
LA753	16	470	290	230

Feature



100% Pure Copper Winding

100% copper winding for excellent electrical conductivity. The aluminum motor frame provides efficient heat dissipation while keeping the unit lightweight.



Stainless Steel Strainer

Prevents debris and foreign objects from entering and clogging the impeller passage.



Float Switch

A water-level sensor that automatically stops the pump when the water reaches the preset level.



Double Mechanical Seal

The carbon-ceramic mechanical seal helps prevent leakage and provides excellent resistance to pressure, heat, corrosion, and contaminants or sediment present in the water.

Performance Curve

