

# SUBMERSIBLE PUMP. MULTIPURPOSE

## STAINLESS STEEL DOUBLE CASES

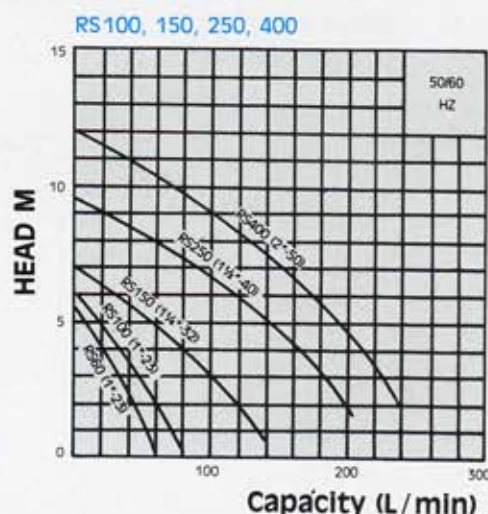
### APPLICATIONS:

1. Garden pond recirculation & Aquarium use, Waterfalls, Fountains, Ornaments.
2. Horticulture Irrigation, washing.
3. Draining Bilge water.
4. Draining water from Basement & Garage.
5. Portable for All Purposes: Sea Water, Light chemical and Food industries.

- Latest designed double frame case for circumferential flow system assures superior cooling effect.
- long lasting durability for long space continuous running.
- Rust-Proof, Acid-resistant suitable for sea water, light chemical & food industry.
- Light weight, Portable pump for various usage, in portable use and permanent installation
- to drain slightly waste water
- LATEST DESUGBED ELECTRONIC FLOATLESS LEVEL CONTROLLER for Automatic operation
- suitable for the permanent installation

### CONSTRUCTION & MATERIALS

1. Pump Outer Casing: Stainless steel
2. Motor Housing, Suction plate, Bottom Screen. Shaft & All Screws: Stainless Steel.
3. Motor Cover & Pump Housing: Corrosion-Proof Cast iron.
4. Impeller: Fiber Re-inforced plastic.  
\*RS-400: Cast iron impeller suitable for handling sewage water
5. RS-400 Has Double Mechanical Seals:  
General usage: Carbon Special application: Silicon.
6. Motor: with built-in Overload Protector.



### TECHNICAL DATA:

Pump Type	Outlet Diameter Inch (mm)	Output Watts	Voltage 1 Phase	Continuous		Maximum		Cable c x mm <sup>2</sup> x m	Dimensions (mm)	Weight Kgs	Auto
				Head m.	Capacity L/min	Total Head m.	max Capacity L./min		L x W x H		
RS-60	1(25)	60	50Hz or 60Hz 100/110/120V 100/240V 220/240V	3	40	5.5	65	3c x 0.75 x 3.5	237 x 137 x 137	3.90	RS-60A
RS-100	1(25)	100		3.5	45	6	80			4.1	RS-100A
RS-150	1¼(32)	150		4	80	8	140	3 x 0.75 x 6	12	RS-150A	
RS-250	1½(40)	250		6	110	9.5	220	3 x 1.0 x 6	13	RS-250A	
RS-400	2(50)	400		7	130	12	250	3 x 1.0 x 6	14	RS-400A	