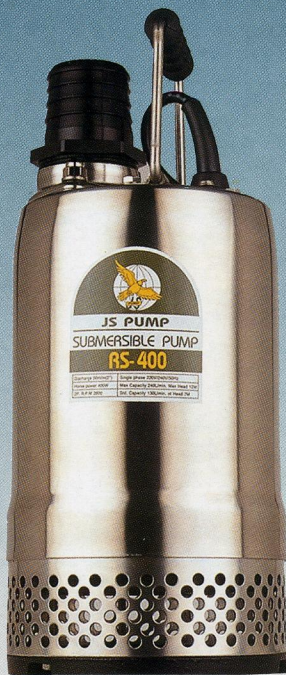


MODEL RS

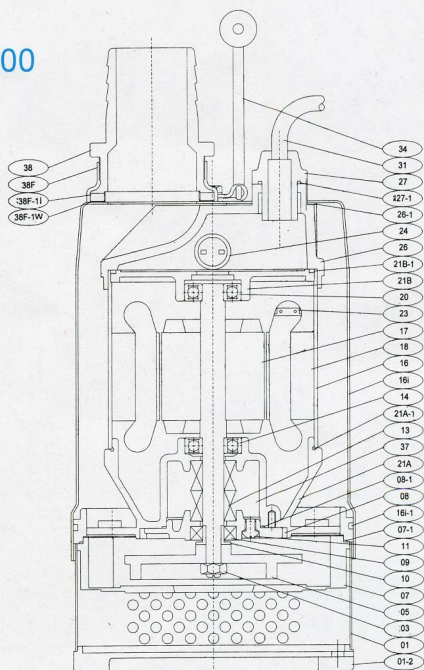


RS400

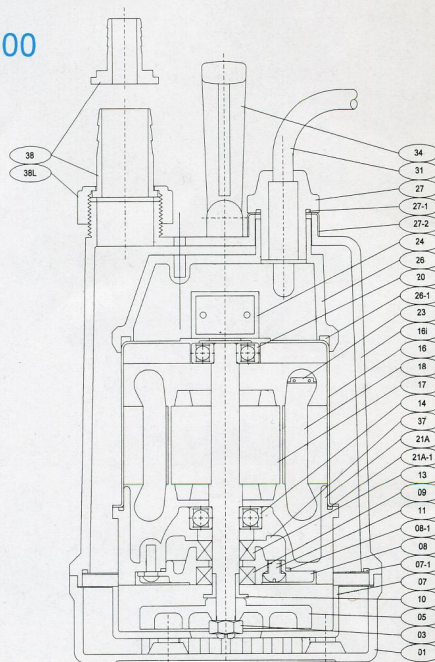


RS100

RS-250 RS-400



RS100



NO.	DESCRIPTION	NO.	DESCRIPTION	NO.	DESCRIPTION
01	STRAINER	16	MOTOR CASING	26-1	ORING
01-2	BOTTOM PLATE	16i	OUTER PUMP CASING	27	CABLE GLAND
03	NUT	16i-1	ORING	27-1	GASKET
05	IMPELLER	17	ROTOR SHAFT	28	CABLE SLEEVE
07	PUMP HOUSING	18	STATOR	31	CABLE
07-1	ORING	20	BRARING (UPPER)	34	HANDLE
08	COVER OF OIL CHAMBER	21A	MOTOR BOTTOM COVER	37	OIL
08-1	GASKET	21A-1	ORING	38	DISCHARGE
09	LIP SEAL	21B	MOTOR UPPER COVER	38F	FLANGE
10	SLEEVE	21B-1	ORING	38F-1	ORING
11	PLUGS	23	OVERLOAD PROTECTOR	38F-1W	OUTLET
13	MECHANICAL SHAL	24	CONDENSOR		
14	BEARING (BOTOM)	25	UPPER COVER		

NO.	DESCRIPTION	NO.	DESCRIPTION	NO.	DESCRIPTION
01	STRAINER	14	BEARING (BOTTOM)	26-1	ORING
03	NUT	16	MOTOR CASING	27	CABLE GLAND
05	IMPELLER	16i	OUTER MOTOR CASING	27-1	GASKET
07	PUMP HOUSING	17	ROTOR SHAFT	27-2	CABLE GLAND COVER
07-1	ORING	18	STATOR	31	CABLE
08	COVER OF OIL CHAMBER	20	BEARING (UPPER)	34	HANDLE
08-1	GASKET	21A	MOTOR BOTTOR COVER	37	OIL
09	LIP SEAL	21A-1	ORING	38	DISCHARGE OUTLET
10	SLEEVE	23	OVERLOAD PROTECTOR	38-1	GASKET
11	PLUGS	24	CONDENSER	38L	LOCK NUT
13	MECHANICAL SEAL	26	UPPER COVER		

SUBMERSIBLE PUMP. MULTIPURPOSE

STAINLESS STEEL DOUBLE CASES

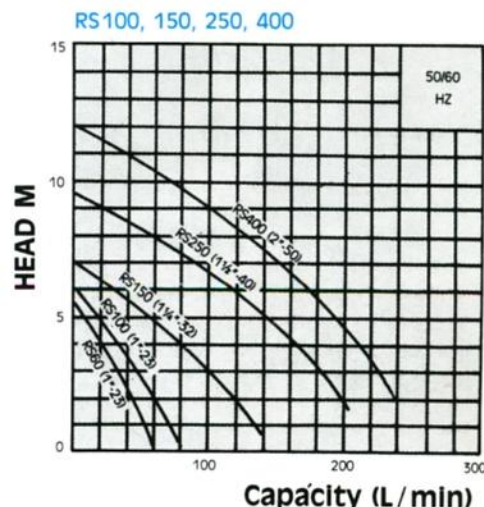
APPLICATIONS:

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 ² 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	1 1/4(32)	150		4	80	8	140	3 x 0.75 x 6	370 x 167 x 167	12	RS-150A
RS-250	1 1/2(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