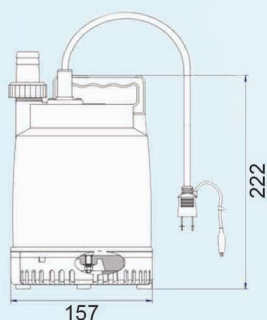


RDW-112



Hose Coupling
3/4" and 1"
capable.



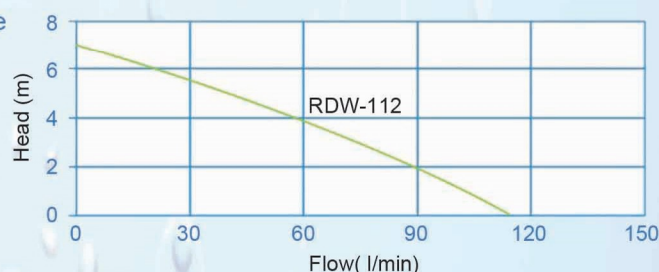
Cable Connection
for more durability.



Specification

Model:	RDW-112
Output:	200 W (1/4 HP)
Discharge:	1", 3/4" (25, 20mm)
Voltage / Hz:	220 V / 50 Hz
Max. Head:	7 m
Max. Flow:	115 l/min
Lowest Water Level:	15 mm

Performance Curve



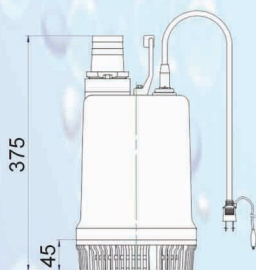
Material

Pumping Fluid	Type of Fluid		Rain Water, Ground Water
Pump	Components	Impeller	Semi-Open Type
		Shaft Seal	Oil Seal
		Bearing	Shielded Ball Bearing
	Materials	Impeller	Nylon-6
		Casing	ABS
		Base	ABS
Motor	Type / Poles		Dry Type Submersible Induction Motor / 2 Poles
	Insulation		Class F
	Phase /Voltage /Hz		Single Phase / 220V / 50Hz
	Motor Protector (Built-in)		In Winding Thermal Protector
	Lubricant		ELKA-15 Good Water Resistance
	Materials	Shaft	Stainless Steel SUS 420J
		Cable	PVC, Standard Length: 3.6 m
Discharge Connection			Connector Pipe

* Built in automatic thermal protector to protect motor from burning and parts damaging

* High-grade ABS plastic structure for high impact resistance and lighter weight

RDP-400

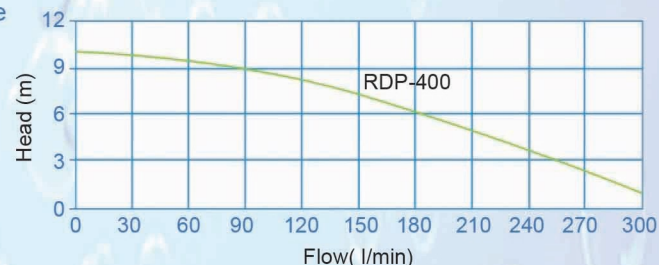


Hose Coupling 2"

Specification

Model:	RDP-400
Output:	400 W (1/2 HP)
Discharge:	2" (50 mm)
Voltage / Hz:	220 V / 50 Hz
Max. Head:	10 m
Max. Flow:	300 l/min
Lowest Water Level:	40 mm

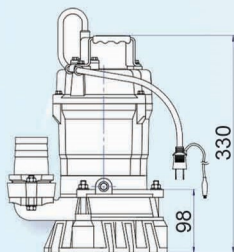
Performance Curve



Material

Pumping Fluid	Type of Fluid		Rain Water, Ground Water
Pump	Components	Impeller	Semi-Open Type
		Shaft Seal	Stainless Steel Mechanical Seal
		Bearing	Shielded Ball Bearing
	Materials	Impeller	PC
		Casing	ABS
		Base	ABS
Motor	Type / Poles		Dry Type Submersible Induction Motor / 2 Poles
	Insulation		Class B
	Phase /Voltage /Hz		Single Phase / 220V / 50Hz
	Motor Protector (Built-in)		In Winding Thermal Protector
	Lubricant		Oil Turbine No. 32
	Materials	Shaft	Stainless Steel SUS 420J
		Cable	PVC, Standard Length: 5 m
Discharge Connection			Discharge Flange / Connector Pipe

SA-50

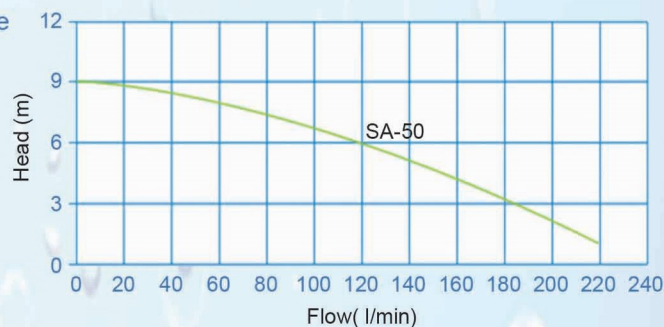


Hose Coupling 2"

Specification

Model:	SA-50
Output:	400 W (1/2 HP)
Discharge:	2" (50 mm)
Voltage / Hz:	220 V / 50 Hz
Max. Head:	9 m
Max. Flow:	220 l/min
Lowest Water Level:	50 mm

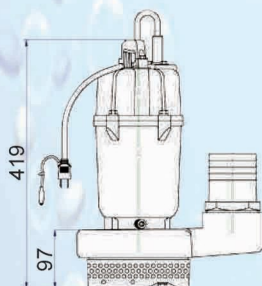
Performance Curve



Material

Pumping Fluid	Type of Fluid		Rain Water, Ground Water
Pump	Components	Impeller	Semi-Open Type
		Shaft Seal	Mechanical Seal
		Bearing	Shielded Ball Bearing
	Materials	Impeller	Nylon-6
		Casing	Aluminium Diecast
		Base	Cast Iron / Nylon-6
Motor	Type / Poles		Dry Type Submersible Induction Motor / 2 Poles
	Insulation		Class B
	Phase /Voltage /Hz		Single Phase / 220V / 50Hz
	Motor Protector (Built-in)		None-Protector
	Lubricant		Oil Turbine No. 32
	Materials	Shaft	Stainless Steel SUS 420J
		Cable	PVC, Standard Length: 5 m
Discharge Connection			Discharge Flange / Connector Pipe

RDW-300



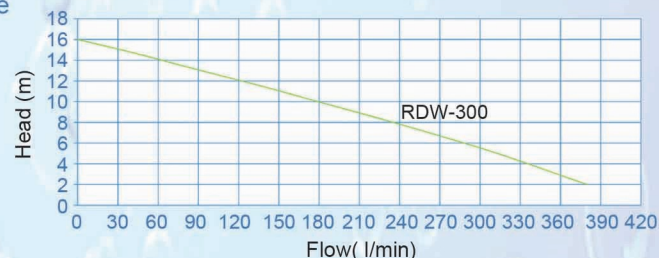
Hose Coupling
2" and 3"
Capable



Specification

Model:	RDW-300
Output:	750 W (1 HP)
Discharge:	3", 2" (80, 50mm)
Voltage / Hz:	220 V / 50 Hz
Max. Head:	16 m
Max. Flow:	380 l/min
Lowest Water Level:	20 mm

Performance Curve



Material

Pumping Fluid	Type of Fluid		Rain Water, Ground Water
Pump	Components	Impeller	Semi-Open Type
		Shaft Seal	Mechanical Seal
		Bearing	Shielded Ball Bearing
	Materials	Impeller	Cast Iron
		Casing	Cast Iron
		Base	Cast Iron
Motor	Type / Poles		Dry Type Submersible Induction Motor / 2 Poles
	Insulation		Class B
	Phase /Voltage /Hz		Single Phase / 220V / 50Hz
	Motor Protector (Built-in)		In Winding Thermal Protector
	Lubricant		Oil Turbine No. 32
	Materials	Shaft	Stainless Steel SUS 420J
		Cable	PVC, Standard Length: 5 m
Discharge Connection			Connector Pipe

* Built in automatic thermal protector to protect motor from burning and parts damaging