



KOSHIN

Tough & Powerful
Koshin Submersible Pumps



www.koshinpump.com

PB-55022

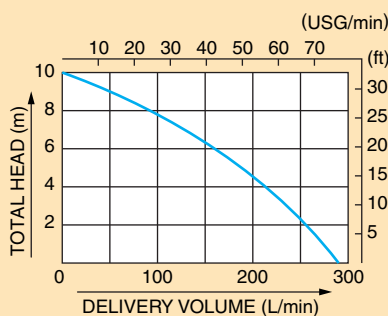


Heavy Duty Pump

- Construction site • Flooded area
- Pond • Pool

Connection Dia: **50 mm (2")**
Total Head: **10 m**
Delivery Volume: **290 L/min**

Performance Curve



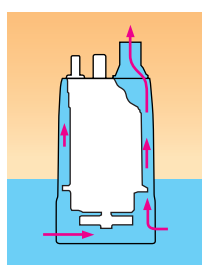
*Starting current is three times higher than rated current.

Specifications

	Model	PB-55022
Pump	Connection Dia	50 mm (2")
	Total Head	10 m
	Delivery Volume	290 L/min
Motor	Voltage	AC 220 V
	Frequency	50 Hz
	Rated Current	7.3 A
	Output	400 W
	Consumption	680 W
	Revolution	2900 rpm
Process	Type	Induction Motor
	Power Cord	10 m
	Liquid Temperature	5 - 40°C
Monitoring Equipment	Depth of Immersion	Max. 5 m
	Strainer Hole Size	6 mm
Material	Out Casing	SPC
	Impeller	Cast Iron
	Strainer	SPC
Standard Accessories	1 Hose Band, 1 Rope (5 m)	
Net Weight	16.7 kg	

Effective Motor Cooling System

Water is channeled through the outer wall to cool the motor for maximum endurance.



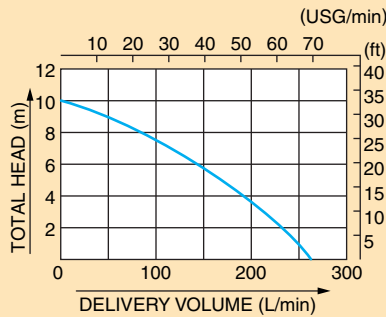
PX-55022

Light Use Pump

- Irrigation
- Pond
- Home application
- Construction site
- Drainage of underground water



Performance Curve



*Starting current is three times higher than rated current.

Connection: Dia **50 mm (2")**
 Total Head: **10 m**
 Delivery: Volume **260 L/min**

Specifications

Model	PX-55022
Pump	
Connection Dia	50 mm (2")
Total Head	10 m
Delivery Volume	260 L/min
Motor	
Voltage	AC 220 V
Frequency	50 Hz
Rated Current	3.2 A
Output	400 W
Consumption	620 W
Revolution	3400 rpm
Type	Condenser Induction Motor
Process	
Power Cord	10 m
Liquid Temperature	5 – 40 C°
Depth of Immersion	Max. 5 m
Strainer Hole Size	6 mm
Material	
Monitoring Equipment	Thermal Protector
Out Casing	Aluminium Die Casting
Impeller	Polyurethane
Strainer	SPC
Standard Accessories	1 Hose Band, 1 Rope (5 m)
Net Weight	11 kg



Invertible Delivery Flange

Just 2 bolts delivery flanges inverted

• PX-55022

PXL-52522 □



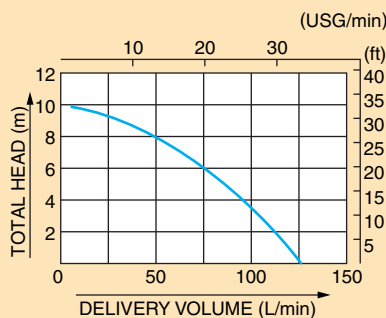
PXL-52522

Residual Water Pump

- Residual water from roof tank of building, swimming pools etc.
- Construction site



Performance Curve



*Starting current is three times higher than rated current.

Connection: Dia **25 mm (1")**
 Total Head: **10 m**
 Delivery: Volume **120 L/min**

Specifications

Model	PXL-52522
Pump	
Connection Dia	25 mm (1")
Total Head	10 m
Delivery Volume	120 L/min
Motor	
Voltage	AC 220 V
Frequency	50 Hz
Rated Current	2.9 A
Output	400 W
Consumption	540 W
Revolution	2900 rpm
Type	Condenser Induction Motor
Process	
Power Cord	10 m
Liquid Temperature	5 – 40 C°
Depth of Immersion	Max. 5 m
Material	
Monitoring Equipment	Thermal Protector
Out Casing	Aluminium Die Casting
Impeller	Polyurethane
Strainer	SPC
Standard Accessories	1 Rope (5 m), 1 Hose Band, 1 Hose Nipple, 1 Coupling, 1 Coupling Packing
Net Weight	12.7 kg