

**PST2 400** 5000009112

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# **PST2 400**Material number 5000009112

High performance submersible pump to handle solids up to 0.4 in for fast and reliable dewatering.

## **Product details**

- •Lightweight, compact design
- •Built-in thermal protection prevents motor damage
- •Durable mechanical seals

### Comes with

- •Submersible Pump
- •Electrical supply cable
- •Operator's manual

## **Technical specifications**

## **PST2 400**

Nominal speed         3.350 1/min           Nominal voltage         110 V           Nominal frequency         60 Hz           Nominal power         0.400 kW           MECHANICAL - OUTPUT DETAILS           Flow rate max.         200 l/min           Solid diameter max.         7,0 mm           Delivery height max.         12,0 m           SHIPPING AND STORAGE           Width for shipping         255 mm           Shipping weight         13,20 kg           Height for shipping         217 mm           Length for shipping         410 mm           ELECTRICAL SYSTEM         Metric           Cable definition         PVC Sheath           Length Cable         6,00 m           Cable cross-section         1,3 mm2           ENVIRONMENT DATA         Metric           ENVIRONMENT DATA         Metric           Temp. limit borrowed liquid         40 °C	MOTOR	Metric	
Nominal voltage	Nominal current	5,4 A	
Nominal frequency 60 Hz  Nominal power 0,400 kW  MECHANICAL - OUTPUT DETAILS Metric  Flow rate max. 200 l/min  Solid diameter max. 7,0 mm  Delivery height max. 12,0 m  SHIPPING AND STORAGE Metric  Width for shipping 255 mm  Shipping weight 13,20 kg  Height for shipping 217 mm  Length for shipping 410 mm  ELECTRICAL SYSTEM Metric  Cable definition PVC Sheath  Length Cable 6,00 m  Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric	Nominal speed	3.350 1/min	
MECHANICAL - OUTPUT DETAILS  Metric  Flow rate max.  200 l/min  Solid diameter max.  7,0 mm  Delivery height max.  12,0 m  SHIPPING AND STORAGE  Width for shipping  255 mm  Shipping weight  13,20 kg  Height for shipping  217 mm  Length for shipping  410 mm  ELECTRICAL SYSTEM  Metric  Cable definition  PVC Sheath  Length Cable  6,00 m  Cable cross-section  1,3 mm2  ENVIRONMENT DATA  Metric	Nominal voltage	110 V	
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SHIPPING AND STORAGE  Metric  Width for shipping  Shipping weight  Height for shipping  Length for shipping  ELECTRICAL SYSTEM  Cable definition  PVC Sheath  Length Cable  Cable cross-section  Metric  ENVIRONMENT DATA  Metric  Metric  Metric  August 1,3 mm2  Metric  Metric  August 1,3 mm2	Flow rate max.	200 l/min	
SHIPPING AND STORAGE  Width for shipping  Shipping weight  Height for shipping  Length for shipping  ELECTRICAL SYSTEM  Metric  Cable definition  PVC Sheath  Length Cable  G,00 m  Cable cross-section  ENVIRONMENT DATA  Metric  Metric  Metric  Average of the section of the sec	Solid diameter max.	7,0 mm	
Width for shipping 255 mm  Shipping weight 13,20 kg  Height for shipping 217 mm  Length for shipping 410 mm  ELECTRICAL SYSTEM Metric  Cable definition PVC Sheath  Length Cable 6,00 m  Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C	Delivery height max.	12,0 m	
Width for shipping 255 mm  Shipping weight 13,20 kg  Height for shipping 217 mm  Length for shipping 410 mm  ELECTRICAL SYSTEM Metric  Cable definition PVC Sheath  Length Cable 6,00 m  Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C			
Shipping weight  Height for shipping  217 mm  410 mm  ELECTRICAL SYSTEM  Metric  Cable definition  PVC Sheath  Length Cable  6,00 m  Cable cross-section  1,3 mm2  ENVIRONMENT DATA  Metric  Metric  40 °C	SHIPPING AND STORAGE	Metric	
Height for shipping 217 mm  Length for shipping 410 mm  ELECTRICAL SYSTEM Metric  Cable definition PVC Sheath  Length Cable Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C	Width for shipping	255 mm	
ELECTRICAL SYSTEM  Metric  Cable definition  PVC Sheath  Length Cable  6,00 m  Cable cross-section  1,3 mm2  ENVIRONMENT DATA  Metric  Temp. limit borrowed liquid  410 mm	Shipping weight	13,20 kg	
ELECTRICAL SYSTEM  Cable definition  PVC Sheath  Length Cable  6,00 m  Cable cross-section  1,3 mm2  ENVIRONMENT DATA  Metric  Temp. limit borrowed liquid  Metric  40 °C	Height for shipping	217 mm	
Cable definition PVC Sheath  Length Cable 6,00 m  Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C	Length for shipping	410 mm	
Cable definition PVC Sheath  Length Cable 6,00 m  Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C			
Length Cable Cable cross-section  1,3 mm2  ENVIRONMENT DATA  Metric  Temp. limit borrowed liquid  40 °C	ELECTRICAL SYSTEM	Metric	
Cable cross-section 1,3 mm2  ENVIRONMENT DATA Metric  Temp. limit borrowed liquid 40 °C	Cable definition	PVC Sheath	
ENVIRONMENT DATA  Metric  Temp. limit borrowed liquid  40 °C	Length Cable	6,00 m	
Temp. limit borrowed liquid 40 °C	Cable cross-section	1,3 mm2	
Temp. limit borrowed liquid 40 °C			
	ENVIRONMENT DATA	Metric	
Degree of protection 68	Temp. limit borrowed liquid	40 °C	
	Degree of protection	68	

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

MECHANICAL DETAILS	Metric
Operating weight	11,3 kg
Length	250 mm
Intake-/Pressure socket-dia.	50 mm
Height	328 mm
Width	185 mm

#### Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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