PUMPENMEISTER PM

# Hauswasserwerk PM 20 (200 l) 6 bar

Article number 4102020617

Product page https://www.speck-pumps.com/en/p/hauswasserwerk-pm-20-200-l-6-bar-4102020617



## Description

The factory-assembled pumping unit is type-tested and consists of a PM pump with a built-in diaphragm safety valve, electric motor, galvanized pressure vessel, pressure gauge, automatic venting system, and fully enclosed plastic belt guard.

## Areas of use

Water supply Agriculture Rainwater harvesting Industry Shipping

## Version

Pumpmeister: Piston pump fully assembled with electrically insulated motor tensioning lever, electric motor, V-belt pulleys, V-belt, V-belt guard, diaphragm safety valve (type-tested), sniffing valve, and base plate. Domestic waterworks with horizontal pressure vessel: Pumpmeister piston pump with built-in diaphragm safety valve (type-tested), electric motor, galvanized pressure vessel, preset pressure switch, pressure gauge, automatic venting device, and fully enclosed plastic belt guard for your safety. Special versions Saline water Higher performance Flow media Pure, cold water and fluids that do not chemically or mechanically attack the pump materials.

## Material short text

PM 20/200/Dr./bel., 0,55 kW, 6,0 bar

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 2 m³/h |
| Förderhöhe | 60 mWS |
| Operating pressure max. | 6 bar |

### Motor & drive

| | |
|---|---|
| Drehzahl | 1,450 min-1 |
| Motor phases | 3~ |

| | |
|---|---|
| Motor frame size | 71 |
| Degree of protection | IP 55 |
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power output $P_2$ (max.) | 0.55 kW |
| Voltage (max.) | 3~ 400/230 V ± 10 % |
| Frequency | 50 Hz |

### Energy efficiency

| | |
|---|---|
| Energy efficiency class | IE3 |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | 1 1/4 Rp |
| Connection, discharge side | 1 R |

### Operating conditions & water

| | |
|---|---|
| Temperature min. | 0 ° C |

## Dimensions & logistics

| | |
|---|---|
| Product length | 1,230 mm |
| Net weight | 92 kg |
| Customs tariff number | 84135061 |