PUMPENMEISTER PM

# Hauswasserwerk PM 15 (200 l) 6 bar

Article number 4101520617

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/hauswasserwerk-pm-15-200-l-6-bar-4101520617



## 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

Buffalo pump: 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), and sniffer valve. Domestic waterworks with horizontal pressure vessel: Buffalo 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: Salty water Higher performance Flow medium: Pure, cold water and fluids that do not chemically or mechanically attack the pump materials.

## Material short text

PM 15/200/Dr./bel., 0,55 kW, 6,0 bar

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 1.5 m³/h |
| Head (min.) | 60 mWS |
| Operating pressure max. | 6 bar |

### Motor & drive

| | |
|---|---|
| Speed (max.) | 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 Rp |
| Connection, discharge side | 1 R |

### Operating conditions & water

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

## Dimensions & logistics

| | |
|---|---|
| Product length | 1,230 mm |
| Net weight | 83 kg |
| Customs tariff number | 84135061 |