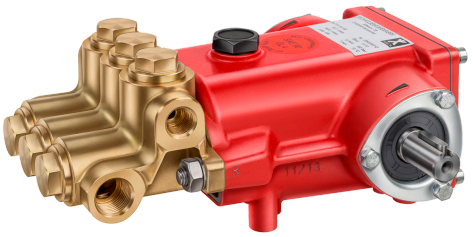
P11

P11-15-150

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/p11-15-150-p53115



Description

High-pressure plunger pumps of the P 11 D series are oscillating positive displacement pumps and therefore offer high efficiency due to the direct, low-loss movement of the fluid. They reliably generate high fluid pressure with water at temperatures up to 105 °C. Compared to rotating positive displacement pumps, they enable more precise pumping at high pressures and low flow rates, making them particularly efficient for demanding applications.

Sales text

P11/15-150

Areas of use

>High-pressure cleaning: They ensure effective high-pressure cleaning. >Air humidification: They ensure even and efficient air humidification. >Fire extinguishing systems: They are used in fire extinguishing systems for safe firefighting. >Sewer cleaning: They support the efficient cleaning of sewers.

Technical data

Hydraulic power

Flow rate	14.7 l/min
Head (min.)	1,529.574 mWS
Operating pressure max.	150 bar

Motor & drive

Speed (max.)	1,420 min-1

Electrics

Power input max.	4.5 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	2x G1/2"

Connection, discharge side	2x G3/8"

Operating conditions & water

Ambient temperature (min.)	40 ° C
Temperature min.	70 ° C

Dimensions & logistics

Customs tariff number	84135080