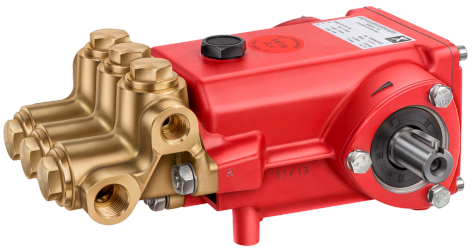
P22

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/p22-p53774



Description

High-pressure plunger pumps of the P 22 series are oscillating positive displacement pumps and therefore offer high efficiency because the pumped medium is moved directly and with minimal loss. 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.

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

Motor & drive

Speed (max.)	1,450 min-1

Electrics

Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	2x G3/8"
Connection, discharge side	2x G3/8"

Operating conditions & water

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

Dimensions & logistics

Customs tariff number	84135080

Variants

Article number	Name	Flow rate	Head (min.)	Operating pressure max.	Power input max.
	P22-15-280	15.1 l/min	2,855.205 mWS	280 bar	8.6 kW
	P22-21-240	19 l/min	2,447.318 mWS	240 bar	9 kW
	P22-28-100	28 l/min	1,019.716 mWS	100 bar	5.8 kW
	P22-28-130	28 l/min	1,325.631 mWS	130 bar	7.5 kW