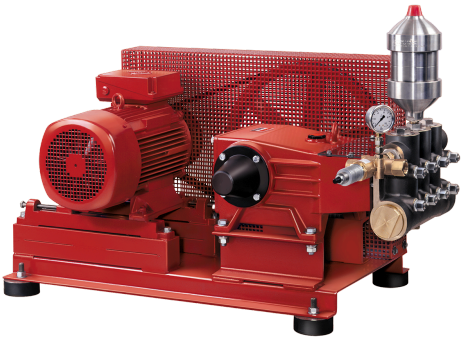
P71

P71-145-180D

Product page https://www.speck-pumps.com/en/p/p71-145-180d-p53197



Description

High-pressure plunger pumps of the P 71 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

P71/145-180D

Areas of use

Various industrial processes: They are ideal for various industrial processes requiring precise pumping at high pressures. Steam boiler systems: They are used in steam boiler systems to generate reliable, high liquid pressure.

Technical data

Hydraulic power

Flow rate	95 l/min
Förderhöhe	815.773 mWS
Operating pressure max.	80 bar

Motor & drive

Drehzahl	460 min-1

Electrics

Power input max.	15 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	2x G 2 1/2"

Connection, discharge side	2x G 1 1/4"

Operating conditions & water

Umgebungstemperatur	40 ° C
Temperature min.	105 ° C

Dimensions & logistics

Customs tariff number	84135080