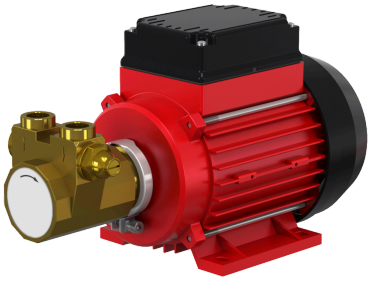
DS

DS 450

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/ds-450-p50819



Description

Self-priming rotary vane pump with a relatively constant flow rate at operating pressures up to max. 14 bar, equipped with a high-quality mechanical seal and an integrated overflow valve to protect sensitive system components.

Areas of use

>Reverse osmosis systems: Constant supply for water treatment processes. >Industrial spray applications: Precise and reliable delivery for effective industrial cooling.

Technical data

Hydraulic power

Flow rate	7.8 l/min
Head (min.)	142.76 mWS

Motor & drive

Speed (max.)	1,450 min-1
Degree of protection	IP 54

Electrics

Power output P_2 (max.)	0.3 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	G 3/8"
Connection, discharge side	G 3/8"

Dimensions & logistics

Customs tariff number	84136061