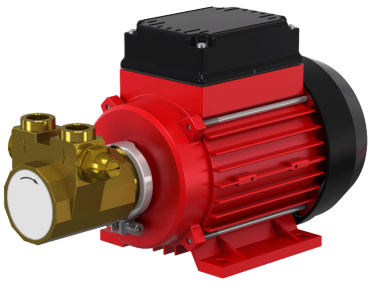
DS

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/ds-p53760



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

Head (min.)	142.76 mWS

Motor & drive

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

Electrics

Frequency	50 Hz

Dimensions & logistics

Customs tariff number	84136061

Variants

Article number	Name	Flow rate	Power output P_2 (max.)	Connection, inlet / suction side	Connection, discharge side
	DS 120	2 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 180	3 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 240	4 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 300	5 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 360	6 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 450	7.8 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 540	9 l/min	0.75 kW	G1/2"	G1/2"

Article number	Name	Flow rate	Power output P_2 (max.)	Connection, inlet / suction side	Connection, discharge side
	DS 60	1 l/min	0.3 kW	G 3/8"	G 3/8"
	DS 600	10.8 l/min	0.75 kW	G1/2"	G1/2"
	DS 720	12 l/min	0.75 kW	G1/2"	G1/2"
	DS 840	14 l/min	0.75 kW	G1/2"	G1/2"
	DS 960	15.8 l/min	0.75 kW	G1/2"	G1/2"