VG

VG 255

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/vg-255-p53399



Description

Single-stage liquid ring vacuum pumps without valve technology are characterized by a virtually dead-space-free design and are therefore also suitable for applications where the medium contains impurities.

Areas of use

>Sterilizers: Our pumps ensure efficient and reliable sterilization. >Degassing systems: They ensure the effective removal of gases. >Plastic extrusion: Our pumps support the efficient processing of plastics.

Technical data

Hydraulic power

Flow rate	203 m³/h
Suction pressure	40 mbar

Motor & drive

Speed (max.)	1,450 min-1
Degree of protection	IP 55

Electrics

Power output P_2 (max.)	5.5 kW
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	G 2" / DN 50
Connection, discharge side	G 2" / DN 50

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84141089