VH

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/vh-p53818



Description

Two-stage liquid ring vacuum pumps offer the advantage of deep vacuum generation and proven, robust construction.

Areas of use

>Distillations: Our pumps support efficient and reliable distillation processes. >Degassing systems: They ensure the effective removal of gases.

Technical data

Hydraulic power

Suction pressure	33 mbar

Motor & drive

Degree of protection	IP 55

Electrics

Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84141089

Variants

Article number	Name	Flow rate	Speed (max.)	Power output P_2 (max.)	Connection, inlet / suction side	Connection, discharge side
	VH 110	100 m³/h	1,450 min-1	3 kW	DN40	DN40
	VH 1200	1,100 m³/h	975 min-1	37 kW	DN100	DN100
	VH 140	130 m³/h	1,450 min-1	4 kW	DN40	DN40
	VH 1600	1,400 m³/h	975 min-1	45 kW	DN100	DN100
	VH 180	180 m³/h	1,450 min-1	5.5 kW	DN40	DN40
	VH 20	21 m³/h	2,800 min-1	0.8 kW	G 1 1/4"	G 1 1/4"
	VH 300	250 m³/h	1,450 min-1	7.5 kW	DN50	DN50
	VH 40	46 m³/h	2,800 min-1	1.3 kW	G 1 1/4"	G 1 1/4"
	VH 400	400 m³/h	1,450 min-1	15 kW	DN50	DN50
	VH 500	460 m³/h	1,450 min-1	15 kW	DN65	DN65
	VH 60	56 m³/h	2,800 min-1	2 kW	G 1 1/4"	G 1 1/4"
	VH 600	600 m³/h	1,450 min-1	18.5 kW	DN65	DN65
	VH 800	800 m³/h	975 min-1	30 kW	DN100	DN100
	VH350	300 m³/h	1,450 min-1	11 kW	DN50	DN50