



HICUBE ECO

Modular turbo pumping stations for all high and ultra-high vacuum applications

Possible combinations

Turbopumps



HiPace 30

HiPace 80

HiPace 300

HiPace 300 H

Diaphragm pumps



MVP 015-2 DC

MVP 015-4 DC

MVP 030-3 DC



HiCube Eco

Order matrix HiCube Eco

Order number PM Saa bbc de

Turbopumps		aa
HiPace 30	DN 40 ISO-KF	70
HiPace 30	DN 63 ISO-K	71
HiPace 30	DN 63 CF-F	72
HiPace 80	DN 40 ISO-KF	73
HiPace 80	DN 63 ISO-K	74
HiPace 80	DN 63 CF-F	75
HiPace 300	DN 100 ISO-K	76
HiPace 300	DN 100 CF-F	77
HiPace 300 H	DN 100 ISO-K	84
HiPace 300 H	DN 100 CF-F	85

Diaphragm pumps		bb
MVP 015-2 DC		10
MVP 015-4 DC		15
MVP 030-3 DC		20

Options		c/de
Venting valves	Without air venting valve	0
	With air venting valve	1
	With air venting valve and dryer TTV 001	2
Cooling	Standard air cooling	00
	Water cooling ¹⁾	10
	Water cooling and heating jacket 115 V AC ¹⁾²⁾	20
	Water cooling and heating jacket 230 V AC ¹⁾²⁾	30

¹⁾ not available in combination with HiPace 30

²⁾ only in combination with CF flange

Accessories		Order number
	Extension kit cable and fore-vacuum line 3 m	PM 071 472 -T
	USB converter to RS-485 interface	PM 061 207 -T
Digital pressure sensors	TIC 010 adapter, necessary to connect max. two pressure sensors to the pumping station	PT R70 000
	RPT 010, digital Piezo/Pirani sensor, G1/8"	PT R71 100
	Screw-on flange, DN 16 ISO-KF to G 1/8"	PM 016 780 -T
	IKT 010, digital cold cathode sensor, low current, DN 25 ISO-KF ³⁾	PT R72 100
	IKT 011, digital cold cathode sensor, high current, DN 25 ISO-KF ³⁾	PT R73 100

³⁾ other flanges available

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