

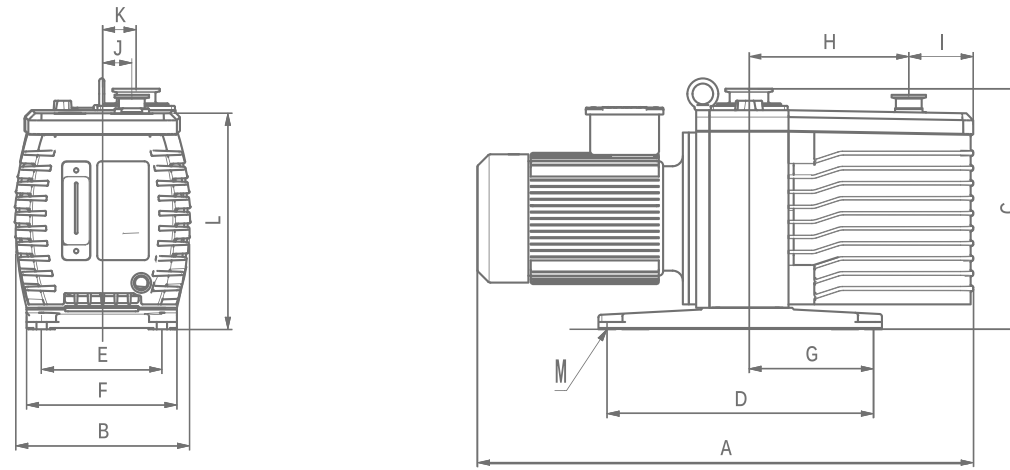
TECHNOLOGY
ORIGINATED IN THE UK

源于英国的核心技术

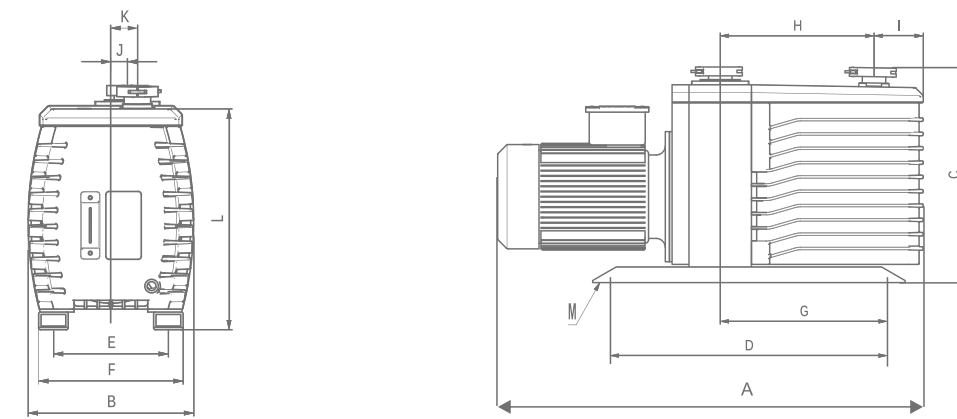


INSTALLATION DIMENSIONS

安装尺寸图



型号	A	B	C	D	E	F	G	H	I	J	K	L	M
RVP-2	490	161	252	240	115	141	94	119	52	24	28	229	ø9
RVP-4	510	161	252	240	115	141	94	143	52	24	28	229	ø9
RVP-6	545	200	288	310	140	175	160	156	75	40	34	262	ø12
RVP-9	580	200	290	310	140	175	160	186	75	40	34	262	ø12



型号	A	B	C	D	E	F	G	H	I	J	K	L	M
RVP-14	700	250	335	480	170	220	285	235	80	28	35	301	ø14
RVP-18	770	280	410	510	195	245	291	246	95	28	45	375	ø14
RVP-25	820	280	410	550	195	245	330	296	95	28	45	380	ø14

单位:mm

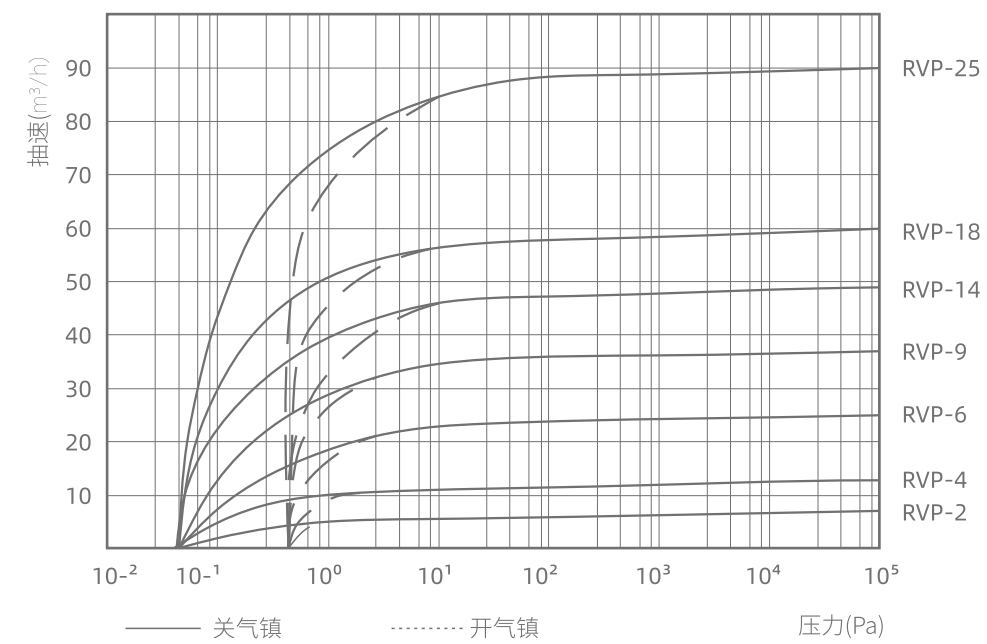
Remarkbl 卓捷®
卓尔不凡 捷取真空

双级旋片式真空泵
TWO-STAGE ROTARY VANE VACUUM PUMP
RVP-2~25



PUMPING SPEED GRAPH

抽速曲线图



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TECHNICAL PARAMETER

技术参数

项目	单位	RVP-2	RVP-4	RVP-6	RVP-9
抽气速率	L/S	2	4	6	9
关气镇极限分压力	Pa	4×10^{-2}	4×10^{-2}	4×10^{-2}	4×10^{-2}
关气镇极限全压力	Pa	4×10^{-1}	4×10^{-1}	4×10^{-1}	4×10^{-1}
气镇极限分压力	Pa	1.2	1.2	1.2	1.2
气镇极限全压力	Pa	3	3	3	3
转速(50Hz)	rpm	1400	1400	1420	1420
电机功率(单相/三相)	KW	0.55/0.4	0.55/0.4	0.75/0.75	/0.75
进气口口径	DN	25KF	25KF	25KF	25(40)KF
排气口口径	DN	25KF	25KF	25KF	25KF
注油量	L	1.2	1.1	1.8	2.0
工作环境温度	°C	8-40	8-40	8-40	8-40
噪音	db(A)	≤50	≤50	≤53	≤53
重量	kg	23	26	38	~40

项目	单位	RVP-14	RVP-18	RVP-25
抽气速率	L/S	14	18	25
关气镇极限分压力	Pa	4×10^{-2}	4×10^{-2}	4×10^{-2}
关气镇极限全压力	Pa	4×10^{-1}	4×10^{-1}	4×10^{-1}
气镇极限分压力	Pa	1.2	1.2	1.2
气镇极限全压力	Pa	3	3	3
转速(50Hz)	rpm	1440	1440	1440
电机功率(单相/三相)	KW	/1.5	/2.2	/2.2
进气口口径	DN	40KF	40KF	40KF
排气口口径	DN	40KF	40KF	40KF
注油量	L	3.9	5.0	5.5
工作环境温度	°C	8-40	8-40	8-40
噪音	db(A)	≤58	≤60	≤62
重量	kg	~66	~85	~90

RVP SERIES VACUUM PUMP

RVP系列真空泵

静时镇定优美,运时强劲有力
Elegance appearance and Strong power.

RVP系列真空泵,引进了英国的尖端真空旋片技术,经典的气体波纹设计,久经考验的循环油润滑设计,将强劲抽力、平稳运行和极低噪音三者完美的平衡,使RVP系列真空泵成就了一代经典制作。

自RVP系列真空泵进入中国以来,我们根据国内的实际应用场景,进行不断地深入开发和研究,将产品的可靠性、稳定性做到了极致,使RVP系列真空泵在极其恶劣的环境中也能安全、可靠地运行;极简的安装和维护方式,使您可以更加放心地选择和使用!

The RVP series vacuum pump introduces the UK's cutting-edge vacuum rotary vane technology, with the classic gas wave design and with the proven circulating oil lubrication system, RVP series vacuum pump perfect balances the strong pumping force, smooth operation and extremely low noise, which makes the RVP series vacuum pump became a new generation of classic production.

Since the RVP series vacuum pumps entered Chinese market, we put all our efforts in development and research. Based on the actual domestic application scenarios, we have produced the extreme reliability and stability of the products, the RVP series vacuum pumps can be operated safely in extremely harsh environments. The simple installation and easy way maintenance methods allow you to choose and use with more confidence!



极低噪音
Low noise



高极限真空
Extreme high vacuum degree



防返油结构
Anti-oil return structure



极简维护
Minimal maintenance



运行稳定
High operation stability



气镇阀控制
Gas ballast valve control



RVP系列真空泵是真空应用领域中最基本的真空获得设备之一,广泛应用于需要获得高、低真空环境的科研、教学、真空应用设备的配套、电子工业、半导体工业、显示器生产线、真空包装、真空冷冻干燥、冰箱空调生产线、电光源、分析仪器等需要真空环境的应用领域。

本泵可单独使用,也可作为各种分子泵、扩散泵、罗茨泵等高真空、超高真空系统的前级泵和预抽泵。

The RVP series vacuum pump is one of the most basic vacuum acquisition equipment in the vacuum application field. It is widely used in scientific research, teaching research, vacuum application equipment matching, electronic industry, semiconductor industry, display production line, vacuum packaging, Vacuum freeze-drying, refrigerator air-conditioning production lines, electric light sources, analytical instruments and other applications that require a vacuum environment.

This pump can be used alone or as a fore-line pump and pre-pump for high vacuum and ultra-high vacuum systems such as various molecular pumps, diffusion pumps, Roots pumps, etc.