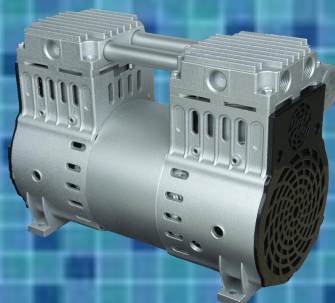


New Winstar Enterprise Co., Ltd.

Rotary Vane
Vacuum Pump / Compressor
Oil-Free Type



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Company Introduction

We Have A Profession Technical and Manufacturing Team And Has Been Selling *SIROCCO* Brand Word-Wide.

The Company Has *SIROCCO* Brand More Than Twenty Years Of High-Pressure Blower Field Experience With Spirit Of Providing Quick Service And Technical Based High Quality Products For Our Most Valuable Customers And Potential Business Partners.

Your Interests and Enquires Are Always Welcome.

A Brand New Set Of Modules Have Been Invented To Upgrade Quality Of Our High-Pressure Blowers Leading The New Series Of Blowers Are Both In Appearance, Air Pressure And Volume More Desirable Than The Old Series.

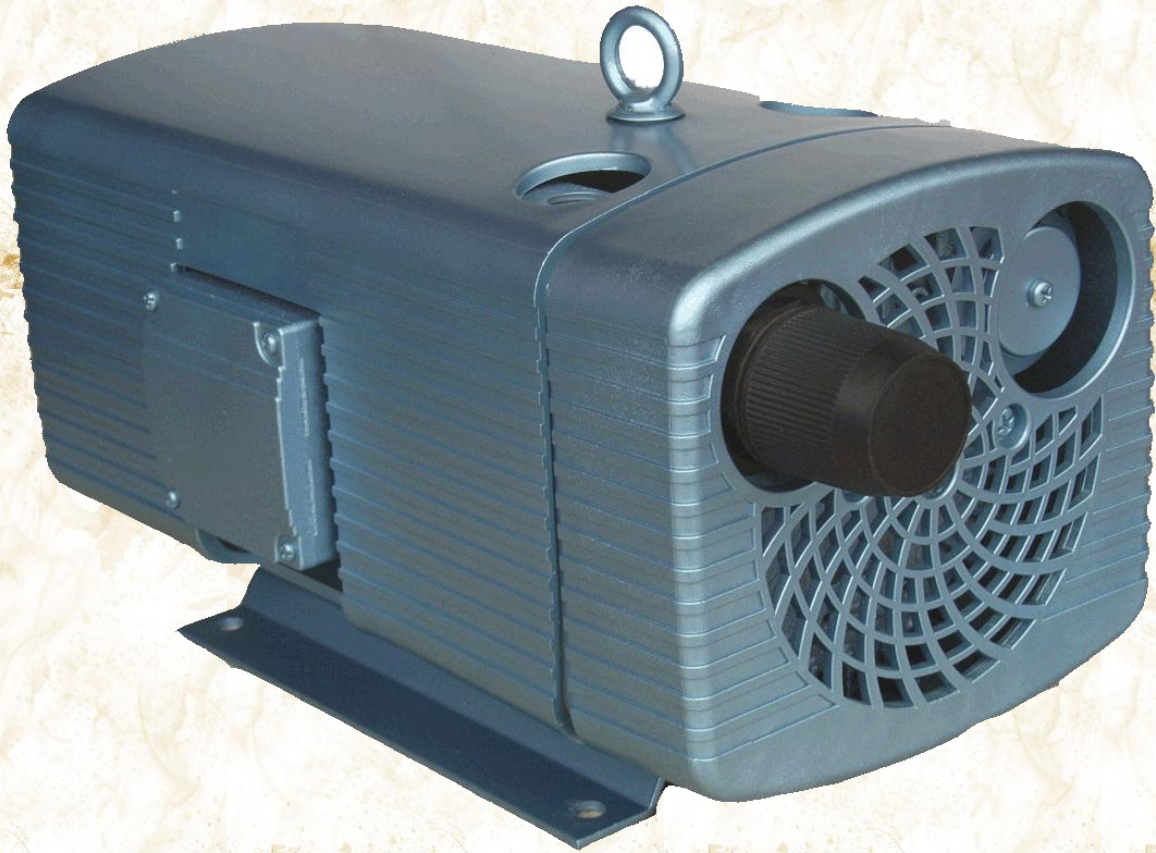
Rigorous Tests And Inspections Have Conducted For Each Blower Ship Out Of The Factory For Firm 100% High Quality Products Deliver To Customers.

ECO AIR® SIROCCO®



Rotary Vane Vacuum Pump / Compressor

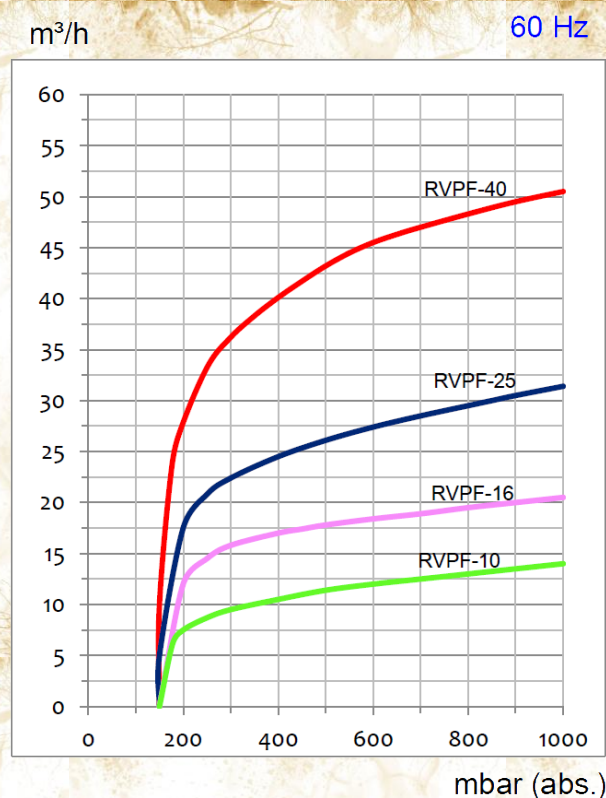
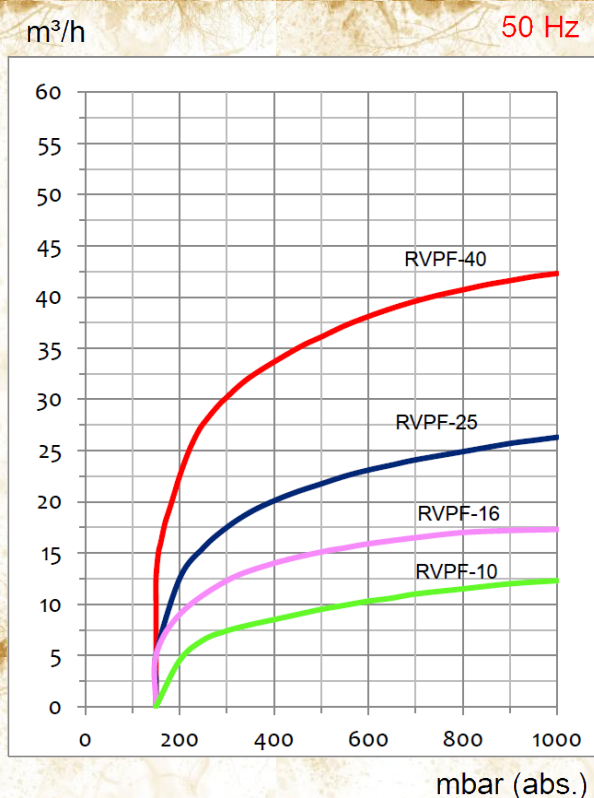
-Oil-Free Type



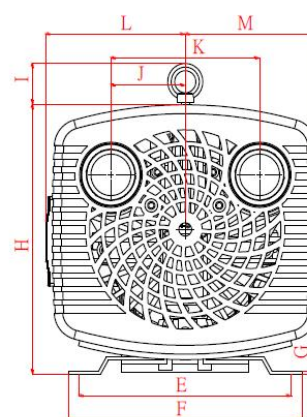
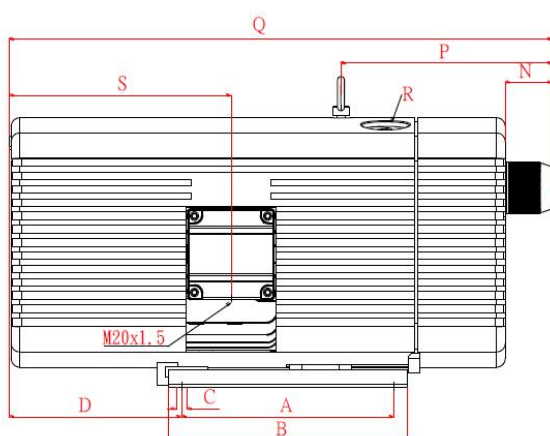
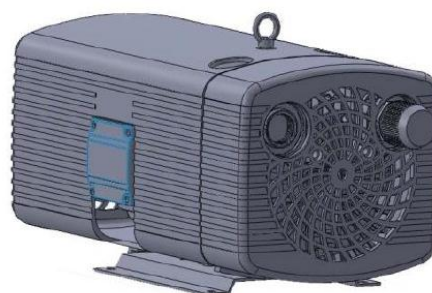
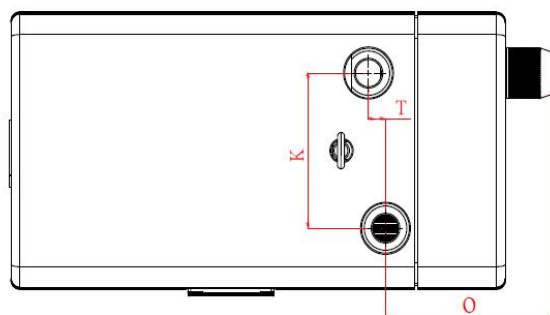
RVPF 10-40 Serial (Vacuum Pump)

Specification

Specification		RVPF-10	RVPF-16	RVPF-25	RVPF-40
m ³ /h	50Hz	11	16.6	25.4	42.0
	60Hz	13	20.0	30.5	50.0
mbar (abs.) ●		150			
3~	50Hz	200-240 / 345-415V ± 5%			
	60Hz	220-275 / 380-480V ± 5%			
1~		230V ± 10% (50 / 60Hz)			
Kw (3~)	50Hz	0.37	0.55	0.75	1.50
	60Hz	0.45	0.70	0.90	1.80
Kw (1~)	50Hz	0.37	0.55	0.75	1.50
	60Hz	0.45	0.70	0.90	1.80
A (3~)	50Hz	1.90 / 1.10	2.70 / 1.55	3.60 / 2.10	6.60 / 3.80
	60Hz	1.90 / 1.10	2.90 / 1.70	4.00 / 2.30	6.90 / 4.00
A (1~)	50Hz	3.20	3.90	5.60	10.00
	60Hz	3.20	4.40	6.50	10.00
min ⁻¹	50Hz	1420			
	60Hz	1700			
dB(A)	50Hz	60	61	64	67
	60Hz	61	63	66	69
kg	3~/1~	19.3 / 20.6	26.8 / 27.2	30.5 / 31.5	38 / 39

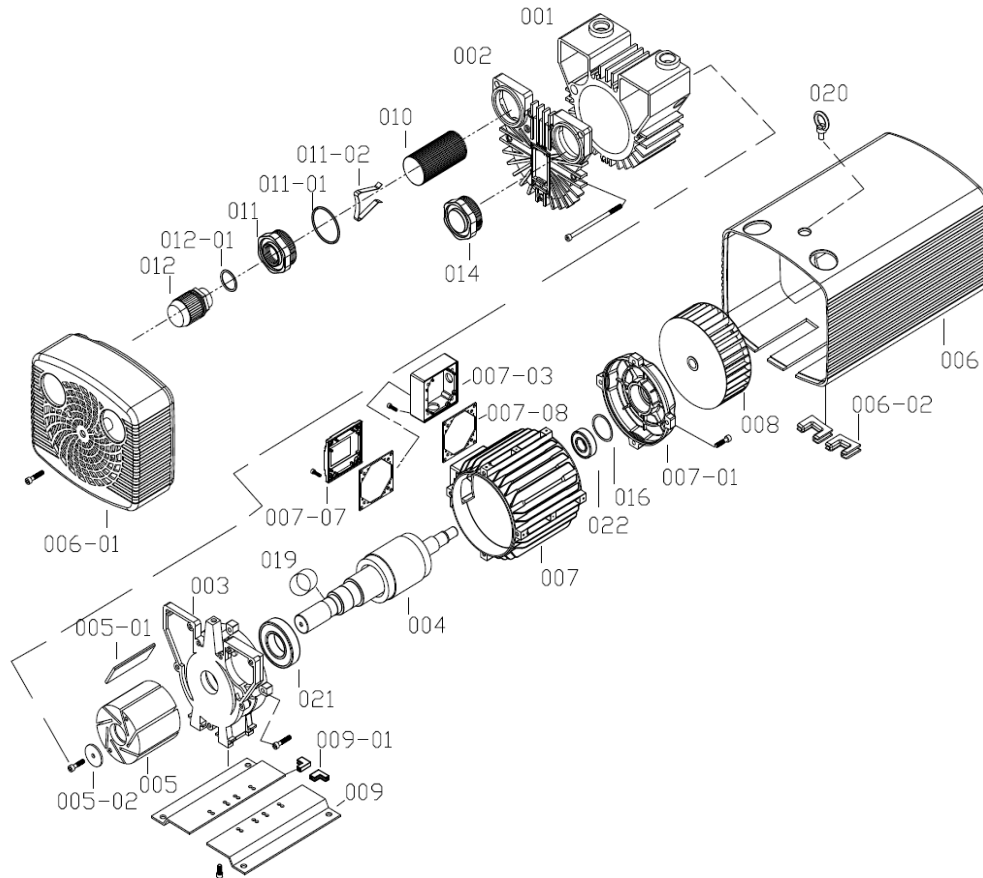


Dimension



Dimension		RVPF-10	RVPF-16	RVPF-25	RVPF-40
(mm)	A	200	200	200	200
	B	225	225	225	225
	C	10	10	10	10
	D	200	87	159	159
	E	160	160	200	200
	F	190	190	220	220
	G	3	3	3	3
	H	195	195	245	245
	I	37	37	37	37
	J	54.5	54.5	70	70
	K	109	109	140	140
	L	111	111	132	132
	M	99	99	126	126
	N	25.5	45.5	45	45
	O	108	133	126	158
	P	141	166	168	200
	Q	387	412	480	512
	R	G ^{1/2}	G ^{1/2}	G ^{3/4}	G ^{3/4}
	S	154	154	209	209

Parts Illustration



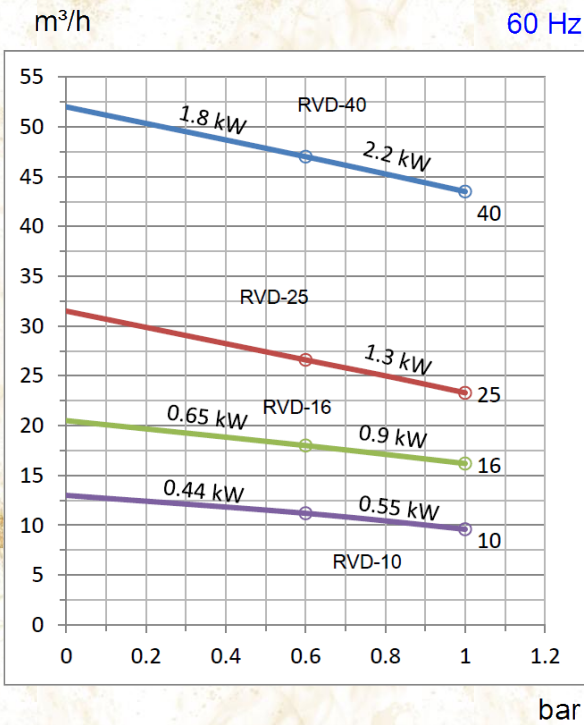
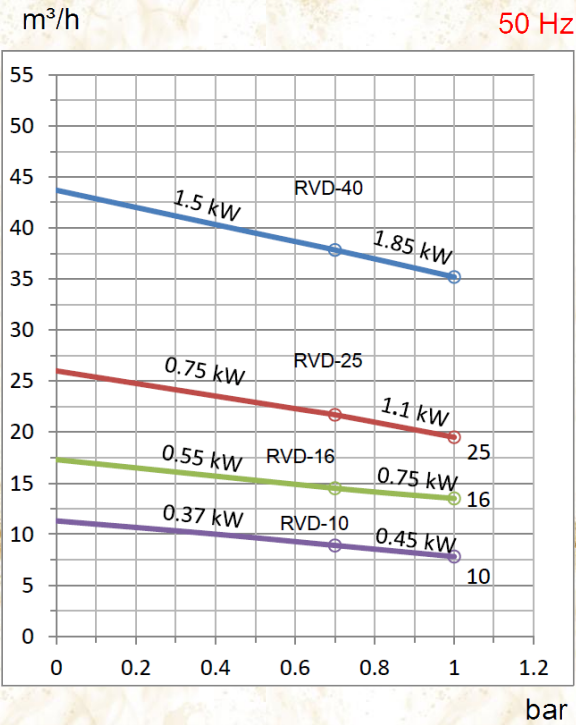
ITEM	PARTS NAME	ITEM	PARTS NAME	ITEM	PARTS NAME
001	Housing	007-03	Terminal box	012-01	O-Ring
002	Housing cover	007-07	Terminal cover	013	Pressure regulating valve
003	Front motor cover	007-08	Terminal box washer	014	Exhaust silencer
004	Motor rotor	008	Cool Fan.	015	Filter cartridge Outlet
005	Rotor	009	Mounting plate	016	Ware washer
005-01	Blade	009-01	Rubber mats	017	Filter cartridge
005-02	Washer	010	Filter cartridge Inlet.	018	Filter cover
006	Case	011	Screwed cover	019	Tolerance ring
006-01	Case cover	011-01	O-Ring	020	Lifting eye
006-02	Rubber mats	011-02	Spring	021	Front bearing
007	Motor	011-03	Screwed cover	022	Rear bearing
007-01	Motor cover	012	Vacuum regulating valve		

- Please notify model + parts item when you purchase.
- We reserve the right to change the design without notice.

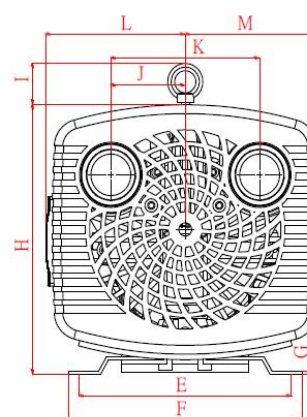
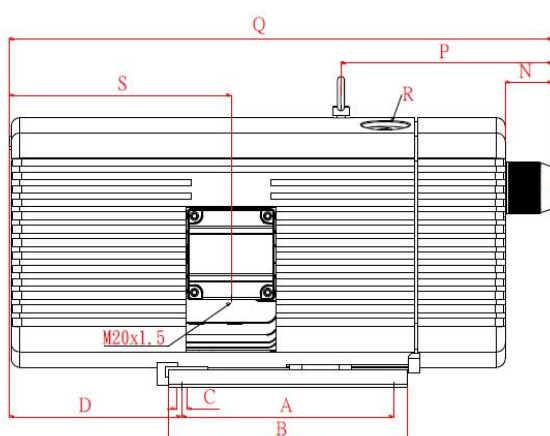
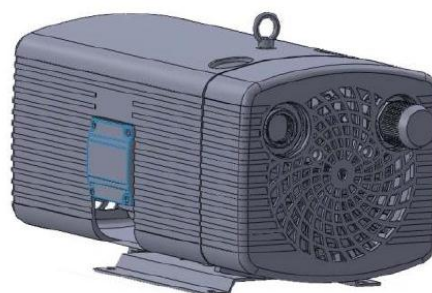
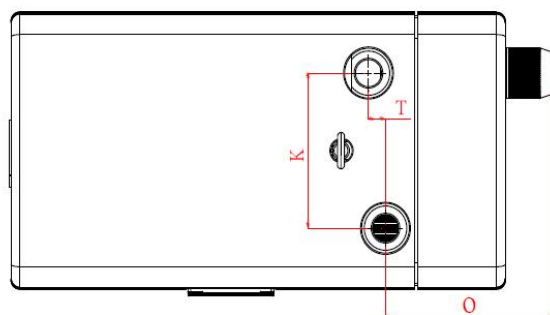
RVD 10-40 Serial (Compressor)

Specification

Specification		RVD-10		RVD-16		RVD-25		RVD-40	
m ³ /h	50Hz	11.0		16.6		25.4		42.0	
	60Hz	13.0		20.0		30.5		50.0	
bar	50Hz	0.7	1.0	0.7	1.0	0.7	1.0	0.7	1.0
	60Hz	0.7	1.0	0.7	1.0	0.7	1.0	0.7	1.0
3~	50Hz	200-240 / 345-415V ± 5%							
	60Hz	220-275 / 380-480V ± 5%							
1~		230V ± 10% (50 / 60Hz)							
Kw (3~)	50Hz	0.37	0.45	0.55	0.75	0.75	1.10	1.50	1.85
	60Hz	0.45	0.55	0.65	0.90	0.90	1.30	1.80	2.20
Kw (1~)	50Hz	0.37	0.45	0.55	0.75	0.75	1.1		1.85
	60Hz	0.45	0.55	0.65	0.90	0.90	1.3		2.20
A (3~)	50Hz	1.9 / 1.1	2.8 / 1.6	2.7 / 1.55	3.6 / 2.1	3.6 / 2.1	5.55 / 3.2	6.6 / 3.8	9.0 / 5.2
	60Hz	1.9 / 1.1	2.6 / 1.5	2.9 / 1.70	3.8 / 2.2	4.0 / 2.3	5.55 / 3.2	6.9 / 4.0	9.0 / 5.2
A (1~)	50Hz	3.20	3.80	3.90	5.60	5.60	6.60		10.50
	60Hz	3.20	3.80	4.40	6.00	6.50	#		#
min ⁻¹	50Hz	1420							
	60Hz	1700							
dB(A)	50Hz	60		63		65		67	
	60Hz	61		64		66		69	
kg	3~	19.30	20.80	28.00	28.20	30.5	31.5	38	39
	1~	20.60	21.20	28.50	28.70	31.5	32.5	39	40

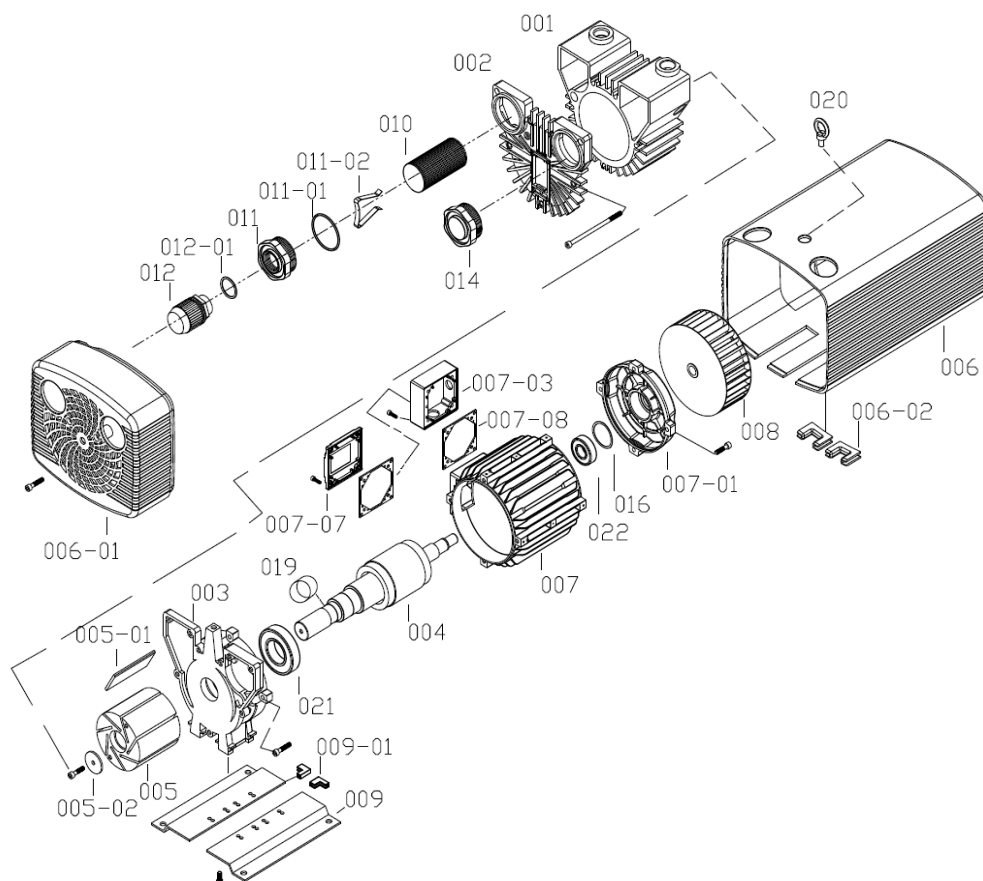


Dimension



Dimension		RVD-10	RVD-16	RVD-25	RVD-40
(mm)	A	200	200	200	200
	B	225	225	225	225
	C	10	10	10	10
	D	200	87	159	159
	E	160	160	200	200
	F	190	190	220	220
	G	3	3	3	3
	H	195	195	245	245
	I	37	37	37	37
	J	54.5	54.5	70	70
	K	109	109	140	140
	L	111	111	132	132
	M	99	99	126	126
	N	25.5	45.5	45	45
	O	108	133	126	158
	P	141	166	168	200
	Q	385	410	480	512
	R	G ^{1/2}	G ^{1/2}	G ^{3/4}	G ^{3/4}
	S	154	154	209	209

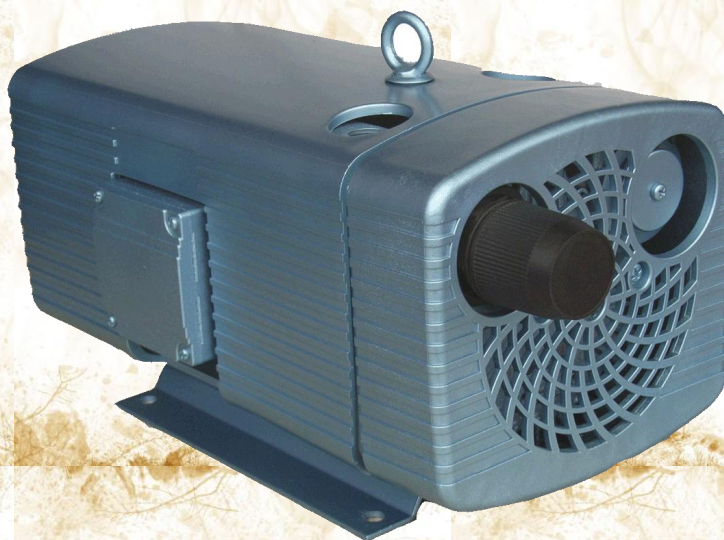
Parts Illustration



ITEM	PARTS NAME	ITEM	PARTS NAME	ITEM	PARTS NAME
001	Housing	007-03	Terminal box	012-01	O-Ring
002	Housing cover	007-07	Terminal cover	013	Pressure regulating valve
003	Front motor cover	007-08	Terminal box washer	014	Exhaust silencer
004	Motor rotor	008	Cool Fan.	015	Filter cartridge Outlet
005	Rotor	009	Mounting plate	016	Ware washer
005-01	Blade	009-01	Rubber mats	017	Filter cartridge
005-02	Washer	010	Filter cartridge Inlet.	018	Filter cover
006	Case	011	Screwed cover	019	Tolerance ring
006-01	Case cover	011-01	O-Ring	020	Lifting eye
006-02	Rubber mats	011-02	Spring	021	Front bearing
007	Motor	011-03	Screwed cover	022	Rear bearing
007-01	Motor cover	012	Vacuum regulating valve		

- Please notify model + parts item when you purchase.
- We reserve the right to change the design without notice.

RVPD 16-40 Serial (Combination Pump)



Specification

Specification		RVPD-16	RVPD-25	RVPD-40
3~	50Hz	200-240 / 345-415V $\pm$ 5%		
	60Hz	220-275 / 380-480V $\pm$ 5%		
1~		230V $\pm$ 10% (50 / 60Hz)		
Kw (3~)	50Hz	0.75	1.10	1.85
	60Hz	0.90	1.30	2.20
Kw (1~)	50Hz	0.75	1.1	1.85
	60Hz	0.90	1.3	2.20
A (3~)	50Hz	3.6 / 2.1	5.55 / 3.2	9.0 / 5.2
	60Hz	3.8 / 2.2	5.55 / 3.2	9.0 / 5.2
A (1~)	50Hz	5.60	6.60	10.50
	60Hz	6.50	7.90	#
min ⁻¹	50Hz	1420		
	60Hz	1700		
dB(A)	50Hz	64	66	68
	60Hz	66	68	70
kg	3~	28.40	31.5	39
	1~	28.60	32.5	40

RVPD 16

RVPD-16	bar	S	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6
		D	0				+ 0.4				+ 0.5				+ 0.6			
	m ³ /h (50 Hz)	S*	15.7	13.1	12.1	11.1	14.8	11.7	10.7	9.7	14.4	11.2	10.2	9.2	14.0	10.7	9.6	8.6
		D	16.7	12.8	11.6	10.4	15.4	11.3	10.3	9.2	15.0	10.9	9.9	8.8	14.6	10.4	9.4	8.3
	m ³ /h (60 Hz)	S*	18.8	15.7	14.5	13.3	17.8	14.0	12.8	11.6	17.3	13.4	12.2	11.0	16.8	12.8	11.5	10.3
		D	20.0	15.4	13.9	12.5	18.5	13.6	12.4	11.0	18.0	13.1	11.9	10.6	17.5	12.5	11.3	10.0
	Kw	50 Hz	0.75															
		60 Hz	0.90															

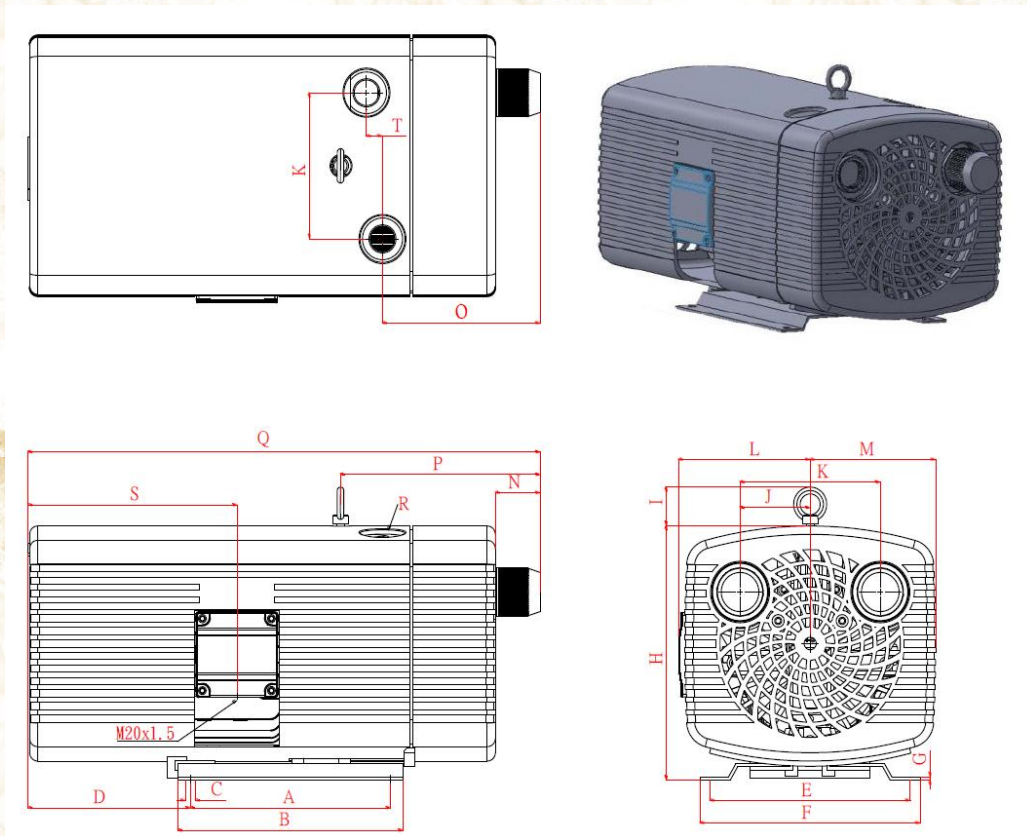
RVPD 25

RVPD-25	bar	S	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6
		D	0				+ 0.4				+ 0.5				+ 0.6			
	m ³ /h (50 Hz)	S*	24.0	19.5	18.0	16.5	22.0	17.0	15.4	13.6	21.5	16.3	14.4	12.5	21.0	15.3	13.4	11.6
		D	26.2	19.7	18.1	16.5	23.5	17.2	15.7	14.1	22.5	16.4	14.8	13.5	21.5	15.7	14.3	13.0
	m ³ /h (60 Hz)	S*	28.8	23.4	21.6	19.8	26.4	20.4	18.5	16.3	25.8	19.6	17.3	15.0	25.2	18.4	16.1	13.9
		D	31.4	23.6	21.7	19.8	28.2	20.6	18.8	16.9	27.0	19.7	17.8	16.2	25.8	18.8	17.2	15.6
	Kw	50 Hz	1.10															
		60 Hz	1.30															

RVPD 40

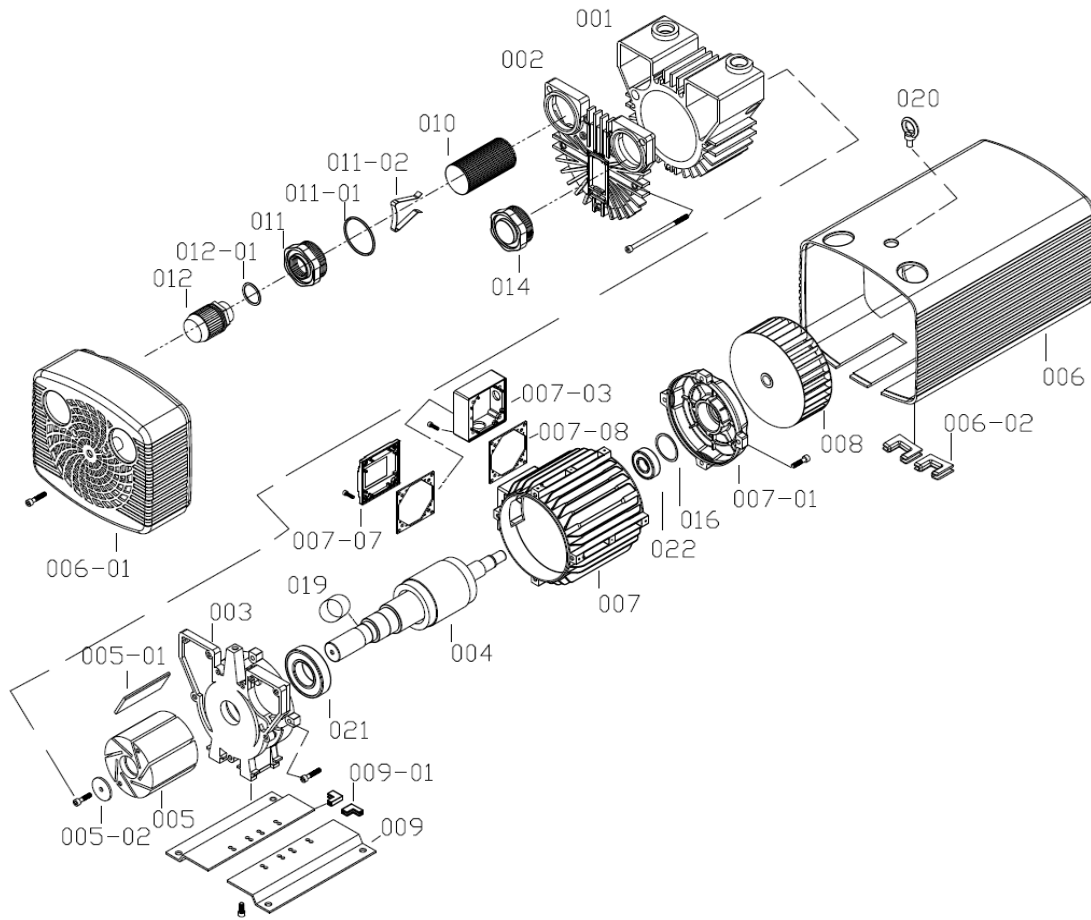
RVPD-40	bar	S	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6	0	-0.4	-0.5	-0.6
		D	0				+ 0.4				+ 0.5				+ 0.6			
	m ³ /h (50 Hz)	S*	42.5	36.4	34.2	32.0	41.0	35.2	33.0	30.0	39.5	33.5	31.5	28.0	38.3	31.5	29.1	26.5
		D	42.0	31.3	28.4	25.2	40.5	30.1	27.2	24.0	38.7	29.0	26.0	23.1	37.0	27.5	24.7	22.0
	m ³ /h (60 Hz)	S*	51.0	43.7	41.0	38.4	49.2	42.2	39.6	36.0	47.4	40.2	37.4	33.6	46.0	37.8	34.9	31.8
		D	50.4	37.6	34.1	30.2	48.6	36.1	32.6	28.8	46.4	34.8	31.2	27.7	44.4	33.0	29.6	26.4
	Kw	50 Hz	1.85															
		60 Hz	2.20															

Dimension



Dimension		RVPD-16	RVPD-25	RVPD-40
(mm)	A	200	200	200
	B	225	225	225
	C	10	10	10
	D	87	159	159
	E	160	200	200
	F	190	220	220
	G	3	3	3
	H	195	245	245
	I	37	37	37
	J	54.5	70	70
	K	109	140	140
	L	111	132	132
	M	99	126	126
	N	45.5	45	45
	O	133	126	158
	P	166	168	200
	Q	410	480	512
	R	G 1/2	G 3/4	G 3/4
	S	154	209	209

Parts Illustration



ITEM	PARTS NAME	ITEM	PARTS NAME	ITEM	PARTS NAME
001	Housing	007-03	Terminal box	012-01	O-Ring
002	Housing cover	007-07	Terminal cover	013	Pressure regulating valve
003	Front motor cover	007-08	Terminal box washer	014	Exhaust silencer
004	Motor rotor	008	Cool Fan.	015	Filter cartridge Outlet
005	Rotor	009	Mounting plate	016	Ware washer
005-01	Blade	009-01	Rubber mats	017	Filter cartridge
005-02	Washer	010	Filter cartridge Inlet.	018	Filter cover
006	Case	011	Screwed cover	019	Tolerance ring
006-01	Case cover	011-01	O-Ring	020	Lifting eye
006-02	Rubber mats	011-02	Spring	021	Front bearing
007	Motor	011-03	Screwed cover	022	Rear bearing
007-01	Motor cover	012	Vacuum regulating valve		

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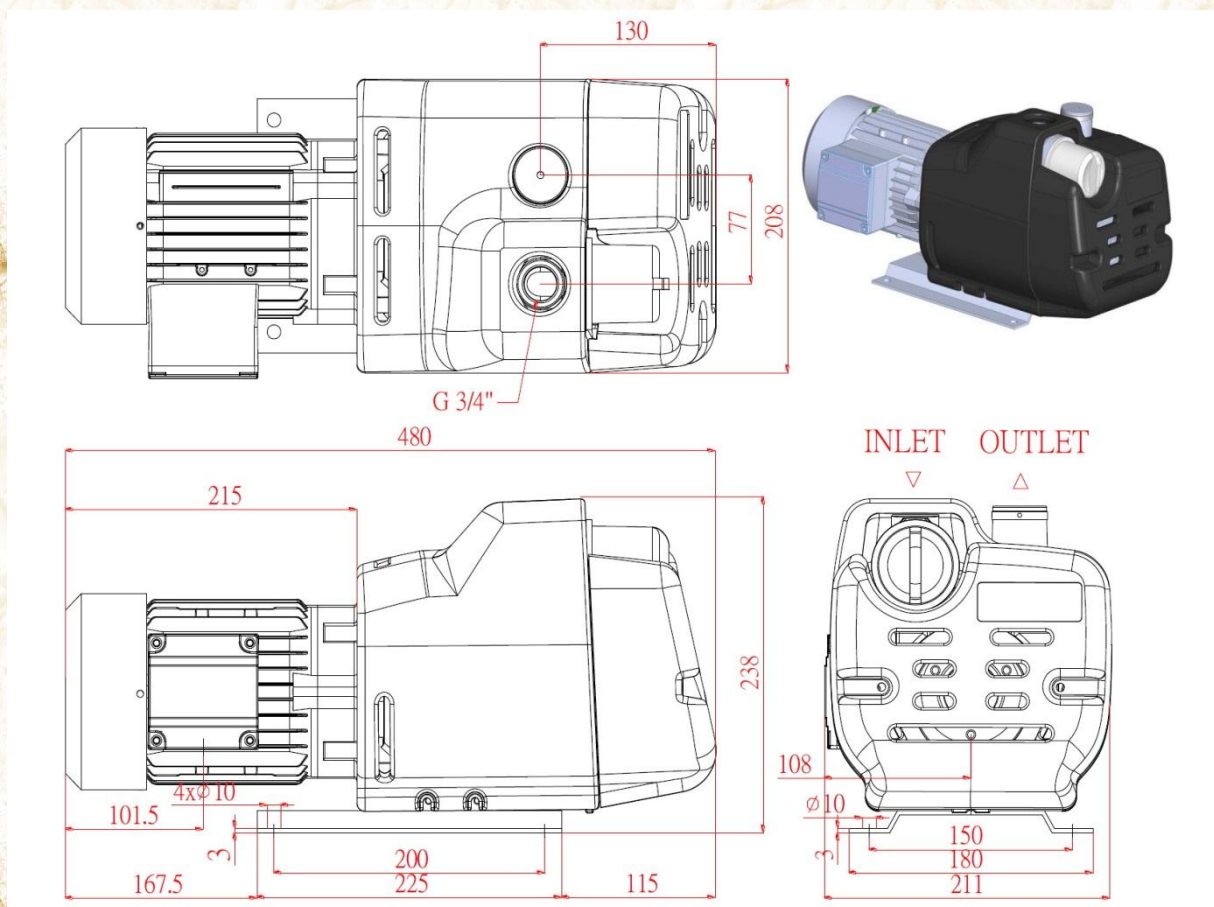
Portable / Mini Vacuum Pump / Compressor

-Oil-Free Type

MAC-H Serial (Rotary Vane Vacuum Pump / Compressor)



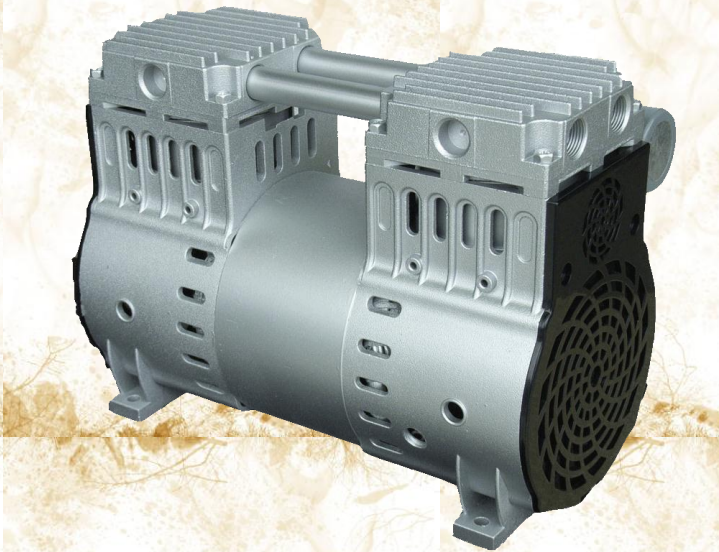
Parts Illustration



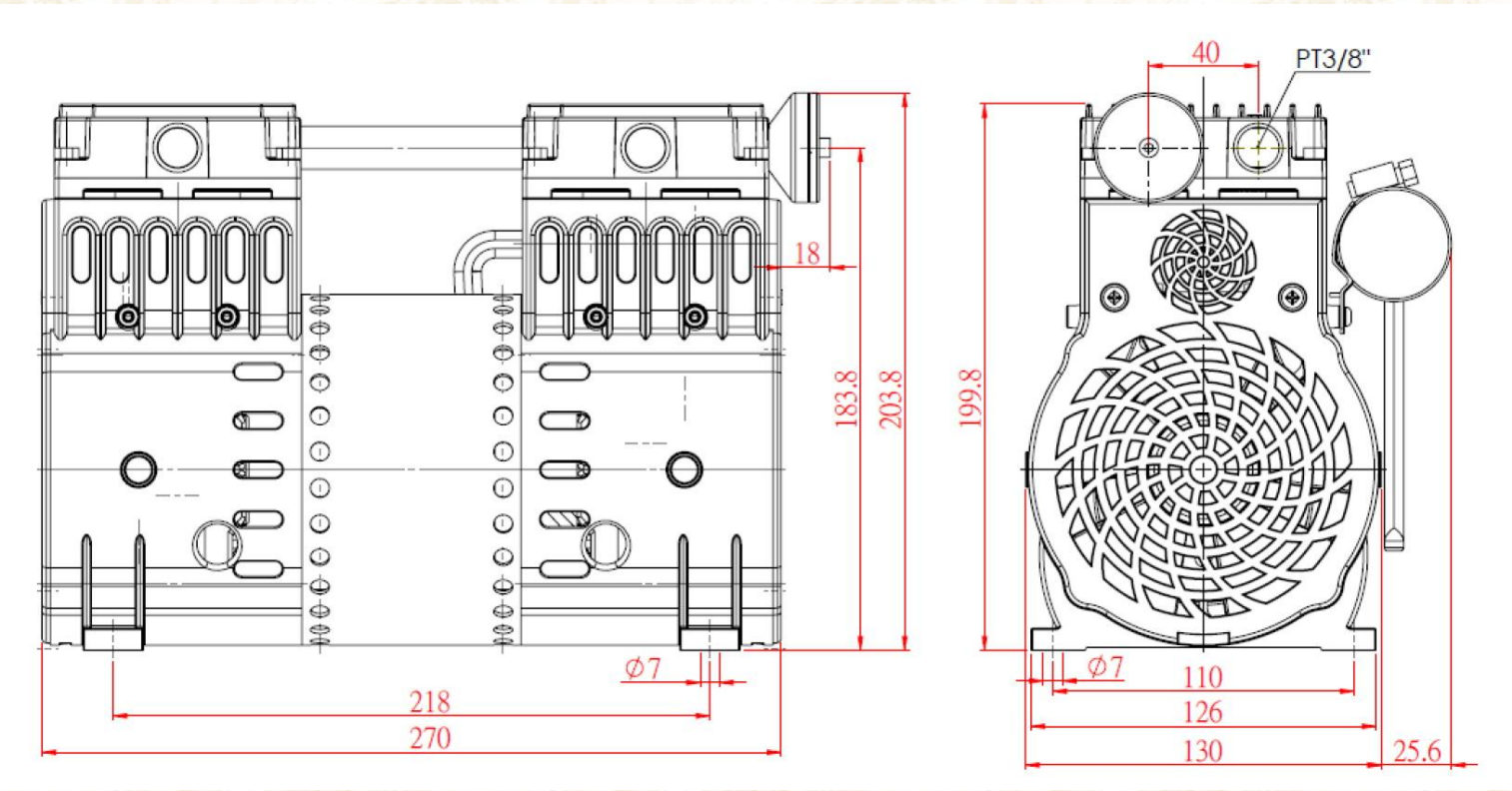
Specification

MAC-H		14	20
m ³ /h	50Hz	13.8	20.5
	60Hz	16.8	24
mbar (abs.) ●		80	
3~	50Hz	200-240 / 345-415V ± 5%	
	60Hz	220-275 / 380-480V ± 5%	
1~		230V ± 10% (50 / 60Hz)	
kW (3~)	50Hz	0.37	0.65
	60Hz	0.45	0.70
kW (1~)	50Hz	0.37	0.65
	60Hz	0.45	0.70
A (3~)	50Hz	1.90 / 1.10	2.70 / 1.55
	60Hz	1.90 / 1.10	2.90 / 1.70
A (1~)	50Hz	3.20	3.90
	60Hz	3.20	4.40
min ⁻¹	50Hz	1430	
	60Hz	1640	
dB(A)	50Hz	60	61
	60Hz	61	63
kg	3~/1~	19.3 / 20.6	26.8 / 27.2

MAC-V/MAC-O Serial (Piston Vacuum Pump/ Compressor)



Parts Illustration



Specification

Model	V	Hz	Kw	A	mmHg	L/min	inch	noise dB	weight Kg
MAC-V 100	115V/1Φ	50	0.3	2.6	-680	83	3/8"	58	8.5
		60	0.3	2.6	-680	100		58	
	220V/1Φ	50	0.3	1.6	-680	83	3/8"	58	8.5
		60	0.3	1.6	-680	100		58	
MAC-O 100	115V/1Φ	50	0.3	2.6	-730	61	3/8"	58	8.5
		60	0.3	2.6	-730	74		58	
	220V/1Φ	50	0.3	1.6	-730	61	3/8"	58	8.5
		60	0.3	1.6	-730	74		58	
MAC-V 130	115V/1Φ	50	0.36	3.8	-680	108	3/8"	58	8.5
		60	0.40	4	-680	130		58	
	220V/1Φ	50	0.36	1.9	-680	108	3/8"	58	8.5
		60	0.40	2	-680	130		58	
MAC-O 130	115V/1Φ	50	0.36	3.8	-730	80	3/8"	58	8.5
		60	0.40	4	-730	95		58	
	220V/1Φ	50	0.36	1.9	-730	80	3/8"	58	8.5
		60	0.40	2	-730	95		58	
MAC-V 160	115V/1Φ	50	0.45	5.3	-680	132	3/8"	58	11.5
		60	0.50	5.3	-680	160		58	
	220V/1Φ	50	0.45	2.4	-680	132	3/8"	58	11.5
		60	0.50	2.4	-680	160		58	
MAC-O 160	115V/1Φ	50	0.45	5.3	-730	97	3/8"	58	11.5
		60	0.50	5.3	-730	117		58	
	220V/1Φ	50	0.45	2.4	-730	97	3/8"	58	11.5
		60	0.50	2.4	-730	117		58	
MAC-V 200	115V/1Φ	50	0.54	5.5	-680	168	3/8"	59	11.5
		60	0.58	5.5	-680	205		59	
	220V/1Φ	50	0.54	2.7	-680	168	3/8"	59	11.5
		60	0.58	2.7	-680	205		59	
MAC-O 200	115V/1Φ	50	0.54	5.5	-730	123	3/8"	59	11.5
		60	0.58	5.5	-730	150		59	
	220V/1Φ	50	0.54	2.7	-730	123	3/8"	59	11.5
		60	0.58	2.7	-730	150		59	

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