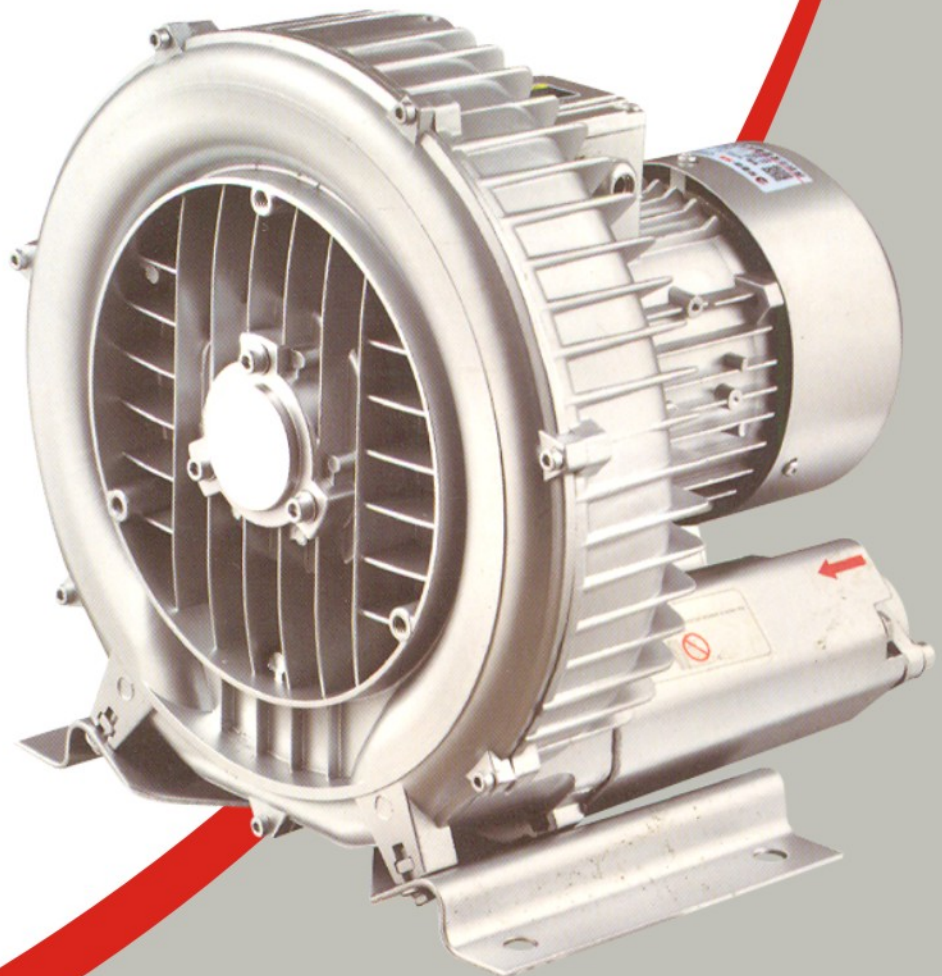


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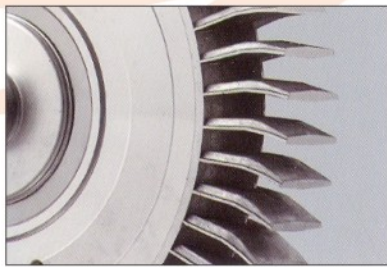


The **Efficient**
engineering for
BLOWER
Manufacturing





- Easy Installation
- Structure of the solid
- Low vibration
- Low Noise
- The protection class is Ip54 and Insulation class is F
- Voltage : 350 ~ 415
- Phase : 3
- RPM : 2880
- Frequency : 50 Hz $\pm$ 5%



Dia casting aluminum impeller



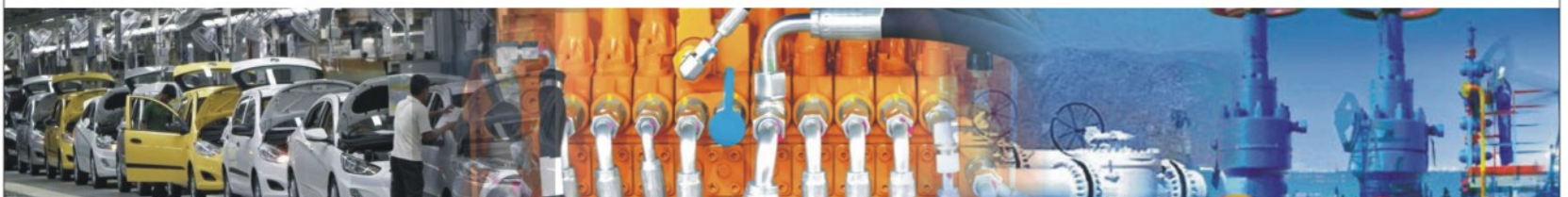
Aluminum Alloy Die Casting Molding



Pure Copper Wire Motor

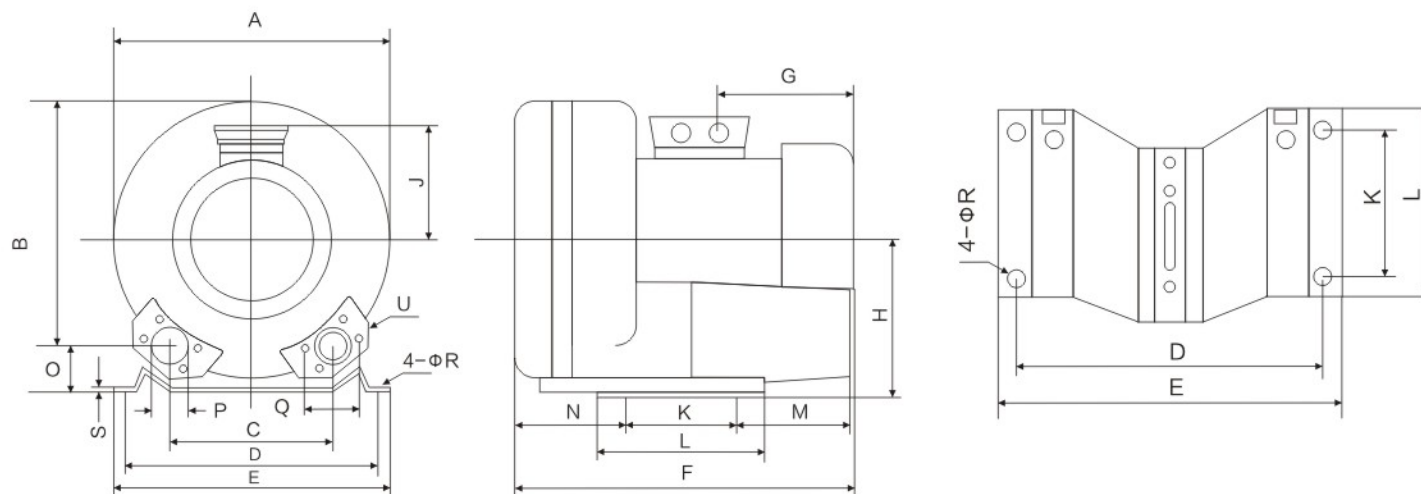
TECHNICAL PARAMETERS FOR THREE PHASE

MODEL	KW	V	A	NOISE DB	MAX AIR FLOW M ³ /hr.	RATED VACUUM Mbar	RATED PRESSURE Mbar
MVP 210	0.25	415 λ / 220 Δ	1.2/2.0	53	80	90	100
MVP 211	0.37	415 λ / 220 Δ	1.6/2.6	55	80	110	125
MVP 410	0.75	415 λ / 220 Δ	2.2/3.8	58	145	140	150
MVP 411	0.85	415 λ / 220 Δ	2.4/4.2	63	145	160	175
MVP 510	0.85	415 λ / 220 Δ	2.8/4.5	63	210	165	180
MVP 511	1.1	415 λ / 220 Δ	3.5/6.0	63	210	180	195
MVP 512	1.5	415 λ / 220 Δ	3.8/7.7	70	210	190	205
MVP 513	2.2	415 λ / 220 Δ	4.5/8.5	70	210	220	270
MVP 610	2.2	415 λ / 220 Δ	5.6/9.7	70	318	230	250
MVP 713	4.0	415 Δ	9.5	72	318	270	330
MVP 811	5.5	415 Δ	12.9	74	530	275	300
MVP 812	7.5	415 Δ	16.7	74	530	350	395



TECHNICAL PARAMETERS FOR SINGLE PHASE

MODEL	KW	V	A	NOISE DB	MAX AIR FLOW M ³ /hr.	RATED VACCU Mbar	RATED PRESSURE Mbar
MVP 211	0.37	230 ± 10%	2.6	58	80	110	125
MVP 410	0.75	230 ± 10%	5.8	63	145	140	150
MVP 511	1.1	230 ± 10%	8.2	70	210	170	195
MVP 512	1.5	230 ± 10%	9.8	70	210	190	205



Installation Dimension

MODEL	MVP 210	MVP 410	MVP 510	MVP 610	MVP 710	MVP 810
A	246	286	334	360	400	451
B	247	302	337	366	420	461
C	90	115	120	122	125	152
D	205	225	270	284	310	356
E	230	255	320	325	345	394
F	219	294	314	354	410	450
G	92	160	160	191	250	230
H	128	154	175	192	210	240
J	101	120	120	128	140	148
K	83	95	140	140	140	170
L	108	130	190	180	180	217
M	75	70	96	64	115	140
N	71	75	87	74	110	124
O	39	46	48	56	54	65
P	42	46	55	56	55	—
Q	64	72	83	93	83	---
R	10	12	14	13	15	15
S	2.5	3	4	4.5	4.5	6
U	M6*17	M6*19	M8*17	M8*17	M8*17	—



APPLICATIONS

- Pneumatic conveying systems.
- Vacuum lifting and clamping system
- Packaging and printing equipment
- Bag / bottle / hopper filling system
- Waster water treatment system
- Air-knife drying
- Food processing system
- Plastic and rubber industry
- Beverage industries
- Timber industry
- Environmental engineering
- Electronics / semiconductor industry
- Pharmaceutical industry
- Hospital and laboratory equipment
- Textile Industry



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