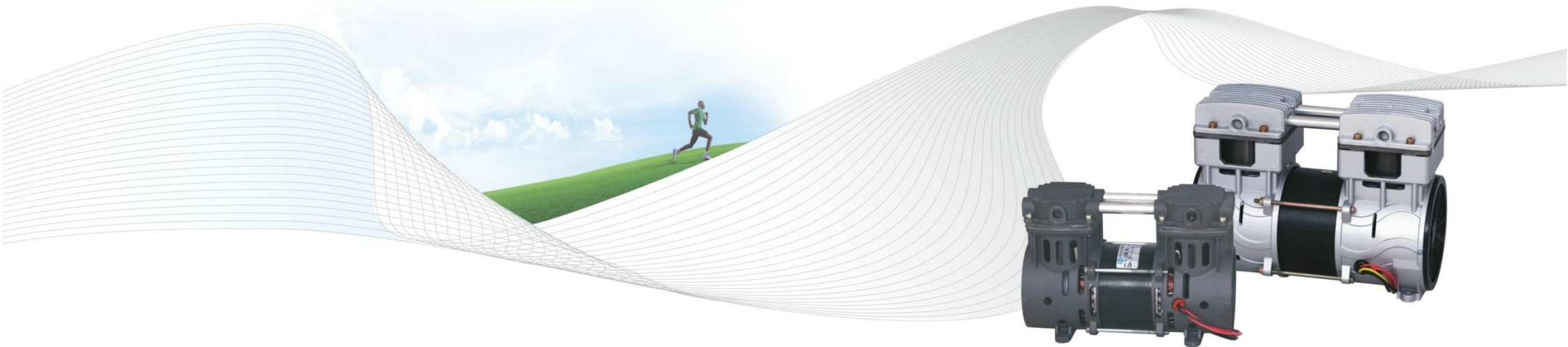


Tecwell

Your Request, Our Target

HIGH - QUALITY AIR SUPPLY



OIL-FREE AIR COMPRESSOR

OIL-FREE AIR COMPRESSOR

Tecwell

SHANGHAI TECWELL MACHINERY CO.,LTD
Add:Rm 209, No. 138 Pingxingguan Rd, Shanghai
200070, China.

Tel:+86 21 66050283

Fax:+86 21 66050281

E-mail:czd@tecwell.com.cn

Website:www.tecwell.net

Ver.2016

PROFESSIONAL MANUFACTURER OF COMPRESSOR

Company introduction

As professional manufacturer of compressor and vacuum pump technology, we' re dedicated ourselves to meet requirements of world OEM. Welcome more and more customers come to visit and order products. This catalogue just collects our partial products. Besides that, we can produce special products, such as special exterior dimension, base, electrical wire, input flow and so on. In a word, we can meet all kinds of application requirements. Also, the products can be applied to many fields: medical treatment, laboratory, water treatment, environmental protection, printing, shipping, food processing, optical instruments and so on. .

Company picture

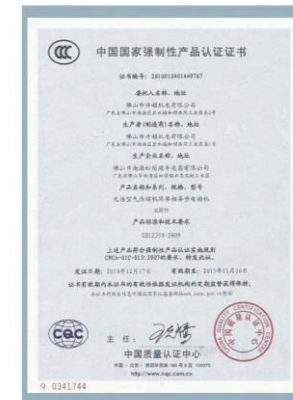


Product Coding Rule



All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

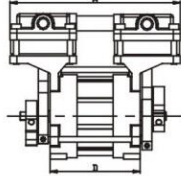
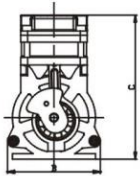
Certificates



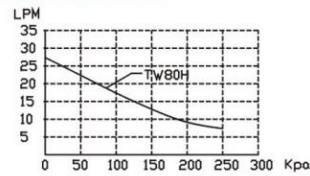
DC Series (DC 12V, 24V, 36V, 48V, 220V Optional)



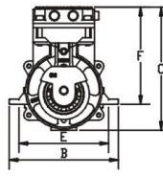
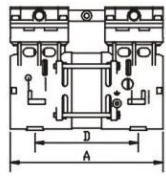
TW80H



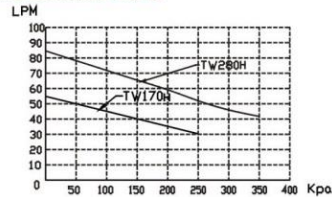
Characteristic Curve



TW170/280H



Characteristic Curve



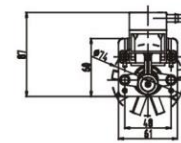
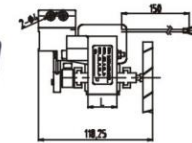
Model	Exterior Size (mm)						Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow LPM
	A	B	C	D	E	F				
TW80H	124	67	108	65			80	1.1	140	16
TW170H	169	128	145	110	112		130	3.2	140	38
TW280H	175	128	145	110	112		250	3.5	185	60

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

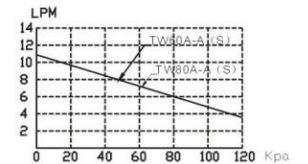
Nebulizer (220V/50Hz, 110V/60Hz Optional)



TW60/80X-A(S)



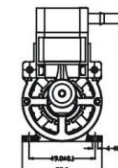
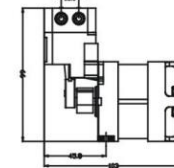
Characteristic Curve



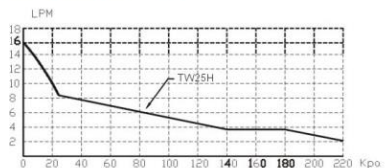
Model	Exterior Size (mm)	Rated Power (W)	Weight (Kg)	Rated Pressure (KPa)	Rated Air Flow LPM
TW60X-A(S)	30	70	0.89	80	6
TW80X-A(S)	40	75	0.95	80	6



TW25H



Characteristic Curve



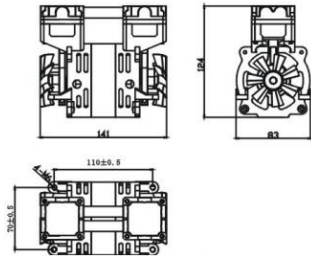
Model	Exterior Size (mm)	Rated Power (W)	Weight (Kg)	Rated Pressure (KPa)	Rated Air Flow LPM
TW25H	30	70	0.89	80	6

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

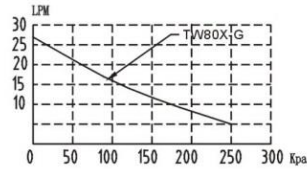
AC Series



TW80X-G



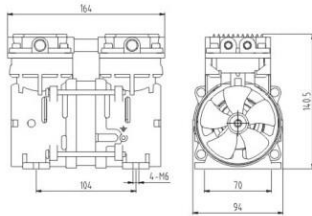
Characteristic Curve



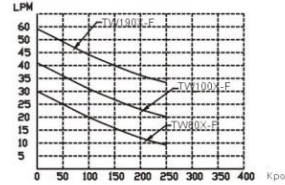
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW80X-G	148	123	90			100	2	140	16



TW80/100/190X-F



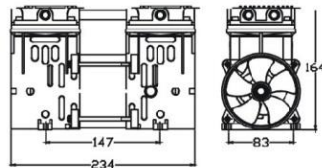
Characteristic Curve



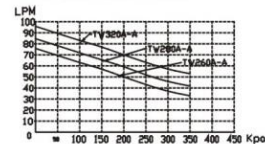
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW80X-F	164	94	140	104	70	100	2.6	140	16
TW100X-F	174	94	140	114	70	120	3	140	25
TW190X-F	189	94	140	134	70	200	3.6	140	40



TW260/280/320X-A



Characteristic Curve



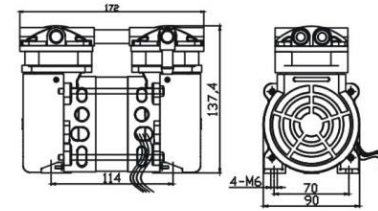
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW260X-A	215	121	165	127	83	280	5	185	50
TW280X-A	235	121	165	147	83	300	6	185	60
TW320X-A	235	121	165	147	83	350	6	140	75

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

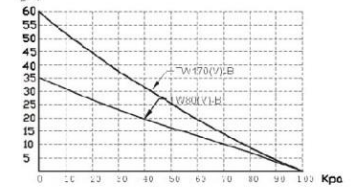
AC Series



TW80/170X(V)-B



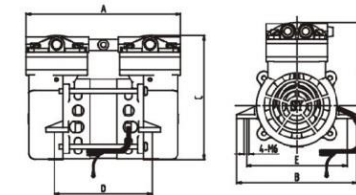
Characteristic Curve



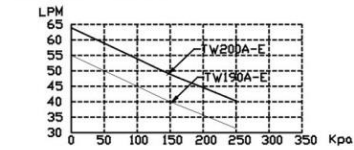
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW80A(V)-B	172	90	137.5	114	70	90	3.0	-80	30
TW170A(V)-B	177	90	137.5	114	70	120	3.6	-85	60



TW190/200X-E



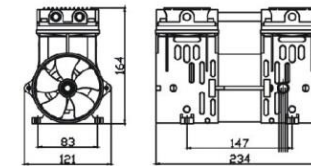
Characteristic Curve



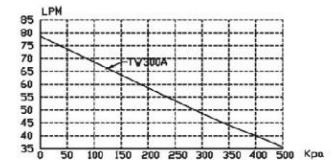
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW190X-E	179	128	144	115	112	210	3.6	140	40
TW200X-E	199	128	144	135	112	220	3.6	140	50



TW300X-A



Characteristic Curve



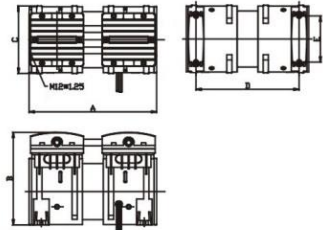
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow (LPM)
	A	B	C	D	E				
TW300X-A	235	121	165	147	83	370	6	500	30

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

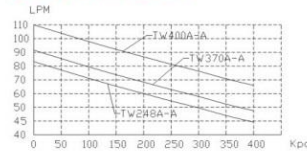
AC Series



TW248/370/400X-A



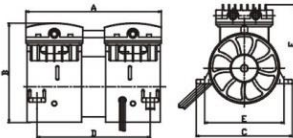
Characteristic Curve



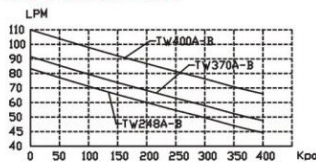
Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow LPM
	A	B	C	D	E				
TW248X-A	245	185	130	203	89	370	7.8	200	60
TW370X-A	245	185	130	203	89	370	7.8	200	70
TW400X-A	245	185	130	203	89	450	7.8	200	87



TW248/370/400X-B



Characteristic Curve



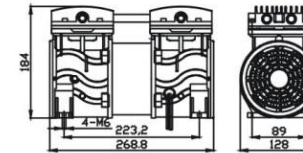
Model	Exterior Size (mm)						Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow LPM
	A	B	C	D	E	F				
TW248X-B	245	185	173	203	143	148	370	7.8	200	60
TW370X-B	245	185	173	203	143	148	370	7.8	200	70
TW400X-B	245	185	173	203	143	148	450	7.8	200	87

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.

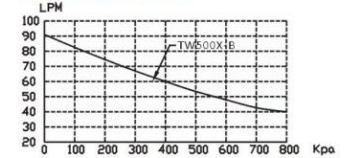
AC Series



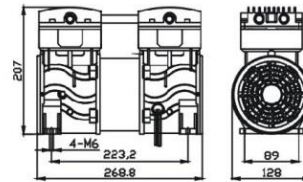
TW500X-B



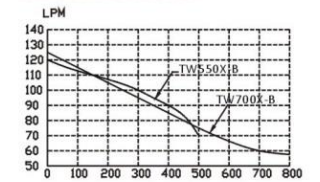
Characteristic Curve



TW700X-B



Characteristic Curve



Model	Exterior Size (mm)					Rated Power (W)	Weight (kg)	Rated Pressure (KPa)	Rated Air Flow LPM
	A	B	C	D	E				
TW500X-B	272	130	190	225	89	550	9	400	60
TW550X-B	272	130	213	225	89	600	10.5	200	105
TW700X-B	272	130	213	225	89	880	10.5	700	60

All models could both be adjusted into VACUUM PUMP and COMPRESSOR.