

Rocking Piston Compressor

IDEAL COMPRESSOR FOR DEEPER PONDS.



MPC-60C

MPC-120C

MPC-200C

Features and benefits:

- Max. pressure up to 50 psi. (Pressure relief valve functions at 40 psi)
- 220Volt also available for special order.
- Oil-less non-lube piston and cylinder.
- Permanently lubricated bearings.
- Lightweight die-cast aluminum components.
- Cylinder hard coated for wear resistance.
- Head design allows easily replace piston seal.
- Balanced for smooth, low vibration operation.
- Grid structured front cover for safety protection.
- Easy handling accessories set.

Model	MPC-60C		MPC-120C		MPC-200C	
Specifications	MPC-60C		MPC-120C		MPC-200C	
Compressor components	Includes oil filled pressure gauge, pressure relief valve, 2 or 3 way valve aluminum manifold with swivel union, heat-resistant tube.					
HP / Volt / Hz	1/4 / 115V / 60Hz		1/2 / 115V / 60Hz		3/4 / 115V / 60Hz	
Water depth / pressure	LPM	CFM	LPM	CFM	LPM	CFM
0 ft / 0 psi	100	3.53	146	5.16	211	7.45
5 ft / 2.17 psi	88	3.11	133	4.70	203	7.17
10 ft / 4.33 psi	85	3.00	130	4.59	192	6.78
15 ft / 6.50 psi	82	2.90	125	4.42	189	6.68
20 ft / 8.67 psi	78	2.75	117	4.13	180	6.36
25 ft / 10.84 psi	74	2.61	112	3.96	178	6.29
30 ft / 13.00 psi	71	2.51	109	3.85	170	6.00
40 ft / 15.17 psi	64	2.26	95	3.36	158	5.58
50 ft / 17.34 psi	57	2.01	86	3.04	142	5.02
Max. Amp / Watt(input)	2.27 / 226W		3.81 / 433W		5.40 / 597W	
Suggested pond size	1/4~1 Acre Lake (5~25 ft deep)		1/2~2 Acre Lake (8~30 ft deep)		Up to 4 Acre Lake (10~30 ft deep)	
Suggested tubing size (in) / (mm)	3/8" ~ 5/8" / 9.5~15.9 (suggest max. 100ft)		3/8"~5/8" / 9.5~15.9 (suggest max. 100ft)		3/8"~1" / 9.5~25.4 (suggest max. 100ft)	
Dimensions: LxWxH (in) / (mm)	7.1x6.3x7.8 / 181x160x198		9.4x6.3x7.8 / 240x160x198		10.8x6.5x9.5 / 275x166x242	
Weight (lbs) / (kg)*	16.8 / 7.6		21.4 / 9.7		28.2 / 12.8	

* Weight including all accessories.

• The above specifications are subject to change without prior notice.

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IDEAL COMPRESSOR FOR DEEP PONDS OR LAKES.



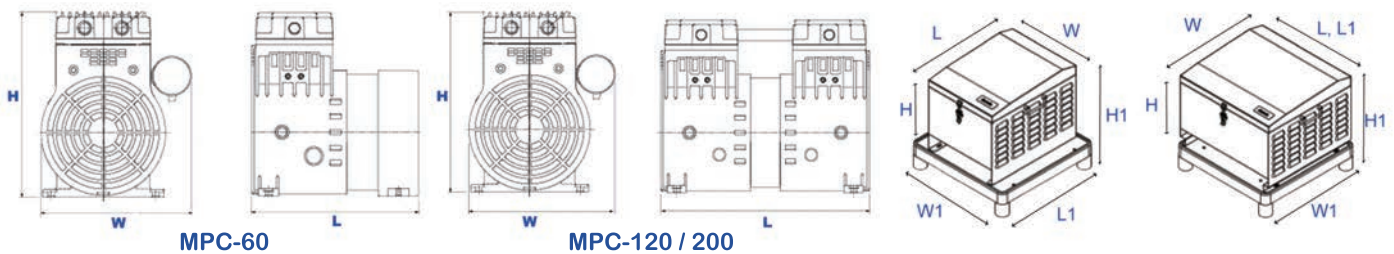
Cabinet systems

Complete Aeration systems also available

Model type	MPC-60C1	MPC-120C1	MPC-200C1	MPC-60C2	MPC-120C2	MPC-200C2
Specifications						
Cabinet system components	Powder coated paint cabinet, cooling fan, GFI electrical box outlet, cabinet base					
Compressor model type	1xMPC-60C	1xMPC-120C	1xMPC-200C	2xMPC-60C	2xMPC-120C	2xMPC-200C
Suggested pond size	1/4 ~1 Acre Lake 5~25 ft deep	1/2~2 Acre Lake 8~30 ft deep	Up to 4 Acre Lake 10~30 ft deep	1/2 ~2 Acre Lake 5~25 ft deep	1~4 Acre Lake 8~30 ft deep	Up to 8 Acre Lake 10~30 ft deep
Dimensions :L1xW1xH1 with base (in) / (mm)	20.2x20.2x18.6 / 513x513x472			21x20.2x18.6 / 534x513x472		
Weight with base (lbs) / (kg)	55 / 24.8	58 / 26.3	64 / 29.2	83 / 37.7	90 / 40.8	103 / 46.6
Dimensions :LxWxH without base (in) / (mm)	19.5x15.1x14.2 / 495x384x362			21x19.5x14.2 / 534x495x362		
Weight without base (lbs) / (kg)	52 / 23.5	55 / 25	62 / 27.9	80 / 36.4	87 / 39.5	100 / 45.3

The above specifications are subject to change without prior notice.

Dimensions:



Re-Build Spare Parts:



Compressor Accessories sets:



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