

CustomAir® Water Ring Pumps

Single Water Ring Pump

Our Single Water Ring Pump offers quiet operation and compact size designed for small to medium size practices with up to two doctors and staff. Its brass impeller and housing assure long life and chemical resistance.

Features and Benefits:

- Large capacity, easy to clean filter, with clear bowl for easy inspection
- 1 & 2 HP Water Injected Pump models available to suit your specific requirements
- 10.55 CFM for 1 HP model and 23.5 CFM for 2 HP Model
- Quiet and compact
- Long life, chemical resistant brass impeller and housing
- Sealed bearings in motor
- Designed for easy servicing



**Single Water Ring Pump
CV-101**

Dual Water Ring Pump

For larger practices, the Dual Water Ring Pump is your assurance of maintaining vacuum when operating in peak work periods. In addition, a Dual Water Ring Pump provides back-up protection to minimize downtime and costly interruption to your practice's workflow.

Features and Benefits:

- Two independent pumps to handle peak loads and back-up protection
- 1 & 2 HP Water Injected Pump models available to suit your specific requirements
- Same quality features found in CustomAir single pumps
- Quiet and compact
- Long life, chemical resistant brass impeller and housing
- Sealed bearings in motor
- Designed for easy servicing
- Optional top shelf with 300 lb. capacity for stacking compressors



**Dual Water Ring Pump
with Optional Top Shelf
MC-201**

Specifications

	MC-201FS/FSW	MC-202FS/FSW	CV-101FS/FSW	CV-102FS/FSW
Horsepower	2 x 1 HP	2 x 2 HP	1 x 1 HP	1 x 2 HP
Volts	208-230	208-230	115/208-230	208-230
Amps (each motor)	7.5 each motor	15 each motor	13.2/7.2-6.6	11.9-10.7
Phase	Single	Single	Single	Single
RPM	3450	3450	3450	3450
Ambient Temperature	32°C/104°F	32°C/104°F	32°C/104°F	32°C/104°F
Cycle	60 Hz	60 Hz	60 Hz	60 Hz
Width	24"	24"	12"	14"
Depth	17"	17"	9"	11"
Height	24"	24"	16"	20"
Shipping Weight	175 lbs.	215 lbs.	61 lbs.	78 lbs.
Max. Sealed Vacuum	Approx. 20-25 inches Hg adjustable			
Typical application	1 Dr. & Staff	1 Dr. & Staff	1 Dr. & Staff	2 Dr. & Staff
Typical appl. (2 pumps)	3 Dr. & Staff	5 Dr. & Staff		