# **POWER PACK - WATER COOLED**



# PREMIUM - 2 PUMP - 5,100 BTUs

- Engineered by beer-industry experts for performance and value.
- Digital thermostat for accurate glycol bath temperature.
- Expanded urethane foam insulates cabinet to maintain glycol temperature and minimize condensation.
- Anti-vibration pads reduce motor noise.
- Exterior sight glass to verify glycol bath level.
- Rugged stainless steel cabinet.





Reverse side showing water connections.



# MMPP4303-PKG-WC

Water Cooled:

Designed for spaces with limited air circulation or high ambient temperature.



\*Units manufactured prior to 2/1/2022 were produced with a 6-15P plug.



www.micromatic.com • 1 (866) 327-4159 3/4 HP COMPRESSOR

Job Number: Location:





Part No.	Description	Shipping Weight
☐ MMPP4303-PKG-WC	Water cooled power pack, 2 pump and motor	80 kg
		175 lbs

# **Operating Performance**

Compressor	3/4 HP
BTU per hour	5,100
Plug Type (NEMA #)	6-20P*
Cord Length	8'
Voltage	208/230
Running	8.4A
Refrigerant	R-134a
Charge	0.51 kg (18 oz)
Refrigerant Running Pressure	18 (low) 140 (high)
Bath Capacity	43.5 litre (11.5 Gallons)

Condenser Inlet Water Temp	Minimum 45° F / Maximum 80° F
Pump Type	Rotary Vane
Push In Connector	12.7mm (1/2") O.D.
Water Inlet & Outlet Fitting	Female 3/8" NPT
Minimum Water Pipe Size	3/8"
Inlet Water Pressure	Minimum 40 psi / Maximum 120 psi
Water Usage	.3 GPM. Water is only used when the temperature of the condenser rises high enough to open the cooling inlet valve. This is approximately 40% of the operating time depending on ambient temperature and usage.

## **Dimensions**

SIDE **BACK FRONT** 30.0 [762.0] 18.0 [457.20] 21.0 [533.40] WATER OUTLET. 3/8" BRASS THREADED UNION WATER REGULATING VALVE WATER INLET 3/8" BRASS THREADED UNION CONTROL BOX OVERFLOW RANCO -LOW PRESSURE CONTROL 28.75 [730.25] **@**.@ GLYCOL INLET BRASS BARB FITTINGS 3/8" O.D. (9.5mm) 1/2" O.D. (12.7mm) PUSH IN FITTING 3/8" O.D. (9.5mm) BARB INCLUDED .0 [25.40] -19.625 [498.48] -17.625 [447.68]



Toll-Free: 1-866-327-4159 www.micromatic.com

### West

19791 Bahama St. Northridge, CA 91324 Tel. (818) 701-9765 Fax. (818) 701-9844

### Central

10726 North Second St. Machesney Park, IL 61115 Tel. (815) 968-7557

### Southeast

15111 Dispense Ln. Brooksville, FL 34604 Tel. (352) 799-6331

## **Northeast**

4601 Saucon Creek Rd. Center Valley, PA 18034 Tel. (610) 625-4464 Fax. (610) 625-4466

<sup>\*</sup>Units manufactured prior to 2/1/2022 were produced with a 6-15P plug.