

# **POWER CLEAN 2.0C**

# **FEATURES:**

- » 2HP Industrial Motor, Totally-Enclosed, Fan-Cooled
- » 2.1 GPM, 3 Cylinder, Stainless Steel Lined, Ceramic Plunger Pump
- » Master Control Panel w/ LED Readout for Current Status & Troubleshooting
- » SSR w/ Integrated LED for Basic System Status
- » Dual Chemical Injection System w/ Stainless Steel Injectors and Post Pump Injection
- » Anti-Backflow/Anti-Siphon Protection w/ 1" Air Gap via Water Level Float Tank
- » Low Water Shut-Off protection
- » Thermal Limit Switch for Over Temp Protection (150° Max Water Temp)
- » Bleeder Valve Assembly
- » Includes Water Filter Assembly, Replacement Filter Cartrige, and Oil
- » Unit Comes Ready to Wire. Does Not include Power Cord.
- » Shipping Weight: 266 lbs





## 300-5131

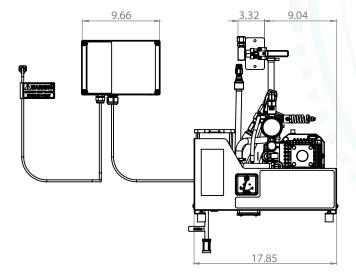
Power Clean 2.0c, 2.1 gpm @ 1100 PSI

Power Rating: 120vAC/20A

Dedicated Circuit for each unit

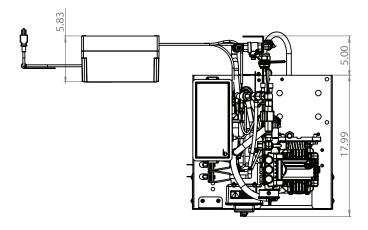
\*Left: Shown with optional Stainless Steel Cover and Wall Mounting Brackets



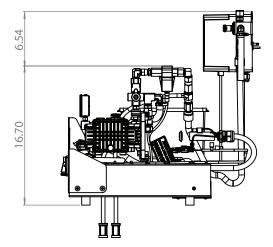


## **FRONT**

**TOP** 



SIDE



# **EQUIPMENT SPECS:**

#### **CLEARANCES**

<b>&gt;&gt;</b>	Left Side	10"
<b>&gt;&gt;</b>	Right Side	10"
<b>&gt;&gt;</b>	Overhead	21"
<b>&gt;&gt;</b>	Above Finished Floor	36"
<b>&gt;&gt;</b>	Front	16"

#### **PLUMBING**

3/4" / 2cm Hose Bib with 5 gpm / .14Lpm @ Min. 30 to 80 psi / 20.6 to 5.5 bars. If Warm Water is required, 150° F / 65.5° C Max.

#### **ELECTRICAL**

- » One (1) 120v 60Hz, Single Phase 20A, GFCI Protected 'Dedicated Circuit'
- » One (1) 120v 60Hz, Single Phase 15A GFCI Protected, Nema 5-15R Outlet

#### CHEMICAL DILUTION

Dual Chemical Metering Valves accurately adjust chemical metering to your chemical specifications.

# **INSTALLATION SPECS:**

#### **ELECTRICAL**

- » One (1) 120v 60Hz, Single Phase 20A, GFCI Protected 'Dedicated Circuit'
- » One (1) 120v 60Hz, Single Phase 15A GFCI Protected, Nema 5-15R Outlet

#### **WATER**

One (1) water outlet with standard 3/4" / 1.9cm hose bib with shut-off valve. A pressure gauge in the water line can be helpful although it is not mandatory. A minimum of 5 gal / 19L per minute and a line pressure not less than 30 psi / 20.6 bars, and not more than 80psi / 5.5 bars, is required.

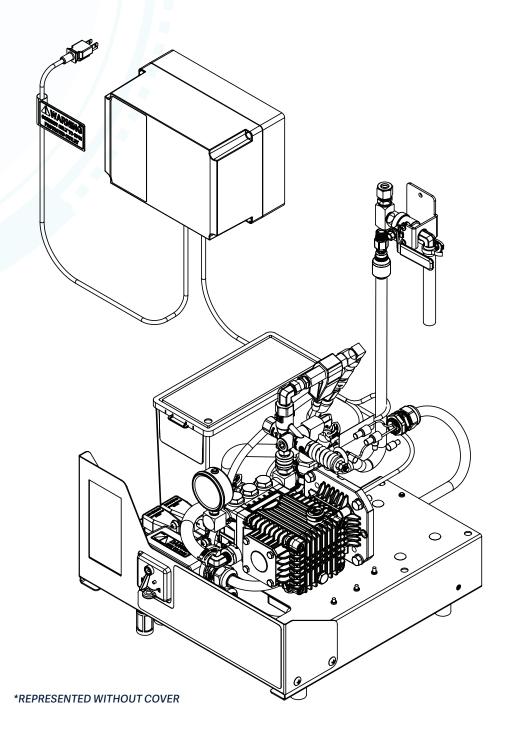
(Option: if warm water outlet is needed - 150° F / 65.5° C MAX)

#### **LOCATION**

Heated utility room or closet with ventilation. Minimum 24" / 60.96cm clearance above unit is required. The unit can be serviced without removing it from the wall.

#### **GENERAL RECOMMENDATIONS**

Floor drains are essential in new facilities to receive the greatest utilization and maximum efficiency of your *Spray Master* pressure washer. Materials and wall coverings which can be cleaned with pressurized water are desirable. Locate electrical outlets above washing areas.



# **SYSTEM REQUIREMENTS:**

NOTE: Electrical, Water, and Backing are not supplied by Spray Master.

- » One (1) 120v 60Hz, Single Phase 20A, GFCI Protected 'Dedicated Circuit'
- » One (1) 120v 60Hz, Single Phase 15A GFCI Protected, Nema 5-15R Outlet
- » 3/4" Backing required in studded walls.

## **AMBIENT WATER SUPPLY**

**Recommended Temp:** Cold water, 5 gpm @ minimum (30-60 psi) with a maximum of 80 PSI with 3/4" Hose Bib (one for each unit)

**Maximum Temp:** 150° F / 65.5 C, 5 gpm @ minimum (30-60 psi) with a maximum of 80 psi with a 3/4" Hose Bib (one for each unit)



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