

PRODUCT:	
SKU NUMBER:	
OLIANTITY:	



300-5107: 2.2gpm/8.3lpm @ 1100psi/76bars, 115V 300-5104: 2.2gpm/8.3lpm @ 1000psi/69bars, 208V 300-5102: 2.2gpm/8.3lpm @ 1100psi/76bars, 230V 300-5100: 2.9gpm/11lpm @ 850psi/59bars, 115V 300-5105: 2.9gpm/11lpm @ 800psi/55bars, 208V 300-5106: 2.9gpm/11lpm @ 850psi/59bars, 230V

# **FEATURES**

- 2hp Motor TEFC, 1725rpm, 1 phase Draws 15A
- 3 cylinder CAT® super flow plunger pump
- SMT-200-RW manual rewind hose reel
- Quick coupler set (connects hose to unit)
- Quick coupler set (connects gun to hose)
- 50ft/15.3m high pressure hose (steel braided)
- Anti-backflow protection/float tank
- Water Level Float Switch Assembly
- · Adjustable chemical injector
- Sanitizer chemical selector with flush feature
- 2 1gal/3.8L chemical baskets
- Pressure gauge, 2000psi/138bars, liquid filled
- Stainless steel cover and frame
- · Stainless steel wall mount brackets with gun hanger
- 6ft/2m- water inlet supply hose
- 4ft/1.3m Cord with GFC
- Maintenance Kit: Water filter, replacement filter and two hydraulic oils
- ETL-CSA listed to UL 1776
- Shipping Weight: 239lb/104-.3kg



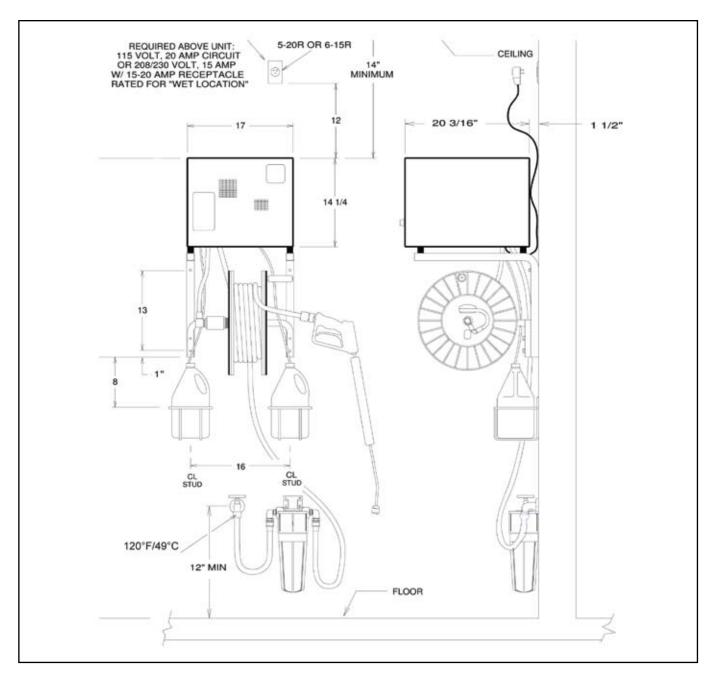


# Spray Master Technologies

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# **Equipment Specifications**

## Clearances

 Left side
 12"/30cm

 Right side
 12"/30cm

 Overhead
 14"/35cm

 Floor
 36"/91cm

 Front
 36"/91cm

### **Plumbing**

3/4"/2cm Hose Bib with 5gpm/.14Lpm @ 30psi/20.6bars. 120°F/49°C Max

## Electrical

115V, 16A dedicated circuit or 208-230V, 15A GFCI.

# **Installation Specifications**

#### Electrical

One (1) 115V, 60hz, single phase, 20A, 'Dedicated Circuit' with standard receptacle. NOTE: For 208V or 230V units a 15A wall receptacle is required.

#### Water

One (1) warm water outlet  $120^{\circ}F/49^{\circ}C$  MAX with standard  $\frac{34}{4}$ 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 30psi/20.6bars, is required.

#### Location

Heated utility room or closet with venitlation. Minimum 14in/.35m clearance above unit required to remove cover. The cover must be removed for servicing the unit. 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. Floor materials and wall coverings which can be cleaned with pressurized water are desirable. Locate electrical outlets above washing areas.