FEATURES

- Industrial 2HP, Fan Cooled (TEFC)
- 3 Cylinder General Pumps
- Master Control with Logic Controller
- 3 Remote Manifold
- Chemical Injected by solenoid
- Pulse Pump
- Thermal Limit Switch 160° F
- Anti-Siphon and backflow protection/float tank
- Water level float switch assembly
- Pressure transducer
- 6’ – Water Inlet Supply Hose
- Wall Mount or Rack Mount for easy installation
- Maintenance Kit: Water Filter, Replacement filter, and one hydraulic oil
- Dimensions HxWxD unit– 19” x 22” x 15”
- Shipping weight: 200lbs

*Prices and Specifications are subject to change without prior notice.
**Equipment Specifications**

**Clearances**
- Left Side: 10"
- Right Side: 10"
- Overhead: 21"
- Above Finished Floor: 36"
- Front: 16"

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

**Electrical**
- 208V 15A and 115V 20A dedicated or 115V 20V Dedicated Circuit
- Nema 6-15R and 5-20R

**Chemical 2 Dilution**
- 0=2oz/gal
- 1=4oz/gal
- 2=6oz/gal
- 3=8oz/gal

**Installation Specifications**

**Electrical:**
2.1 Unit – One (1) 115V,60Hz, Single Phase 20A, ‘Dedicated Circuit’ with standard receptacle. One (1) 208V, 60Hz, Single Phase 15A, ‘Dedicated Circuit’ with standard receptacle. Nema 5-20R and 6-15R should be rated for wet application

**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 30psi/20.6bars, is required. (option: if warm water outlet is needed - 120°F/49°C MAX)

**Location:**
Heated utility room or closet with ventilation. Minimum 24in/60.96cm clearance above unit 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 SMT
115V/20A Dedicated Circuit and 208V/15A dedicated circuit for each unit, Nema 5-20R and 6-15R (rated for wet application)
Power cords on the system come standard with GFCI.
3/4" Backing Required in studded walls
Ambient water supply-Recommended Temp: Cold Water, 5 GPM@ Minimum (30-60 psi) with a maximum of 100PSI with 3/4" Hose Bib (one for each unit)
Maximum Temp. 140 F, 5 GPM@ Minimum (30-60 psi) with a maximum of 100PSI with 3/4" Hose Bib (one for each unit)
System Requirements:
Note: Electrical, Water, and Backing are not supplied by SMT
115V/20A Dedicated Circuit for each unit, Nema 5-20R (rated for wet application)
Power cords on the system comes standard with GFCI.
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5041, 115 V, 1 Unit on 2- Tier Rack
NOTES:

1. SMT will not provide any chase work in the wall or above the suspended ceiling for stainless tubing or RJ-12 control wire.

2. All unions and tees must be accessible for servicing and to check for leaks. Do not make connections in areas that will become inaccessible after construction is complete.

3. The foam insulation over tubing should be installed as the stainless steel tubing is being installed. This can be done by slipping foam tubes over the end of the stainless tubing and sliding it into place over the entire length of the run.

4. Low voltage control cable is run with and typically strapped to the high-pressure tubing running to each remote station. This 24 Volt wiring typically does not require enclosure in conduit. Check local code for verification.

Momomentum 2.0 (300-5041) 115V - Tubing & Wire