PRODUCT: ________________________________
SKU NUMBER: __________________________
QUANTITY: ______________________________

FEATURES

• Industrial 2HP or 5HP Motor, Fan Cooled (TEFC)
• 3 Cylinder General Pumps (See spec sheet for GP-EZ2536EL, GP-TC1509E175)
• Master Control with Logic Controller
• 3 Remote Manifold
• Chemical Injected by solenoid
• Thermal Limit Switch 160°F/ 71° C
• Anti-Siphon and backflow protection/float tank
• Water level float switch assembly
• Pressure transducer
• 6ft/1.8M– Water Inlet Supply Hose
• Wall Mount or Rack Mount for easy installation
• Maintenance Kit: Water Filter, Replacement filter, and one hydraulic oil
• Dimensions HxWxD (Pump Unit): 3.6 unit -22x27x14
  2.1/3.1 unit– 19x22x11
• Shipping weight: 3.6 unit- 250 lb /113KG
  2.1/3.1 unit– 200lb/91KG

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

**Clearances**
- Left Side: 10”/25 CM
- Right Side: 10”/25 CM
- Overhead: 21”/53 CM
- Above Finished Floor: 36”/91 CM
- Front: 16”/41 CM

**Plumbing**
- 3/4”/1.9cm
- 3/4”/2cm Hose Bib with minimum
- 5Gpm/19lpm @ 30psi/2bars
- 120° F/49° C

**Electrical**
- 2.1 Unit- 115V/20A dedicated circuit
- and 208V/30A dedicated circuit

**Installation Specifications**

**Electrical:**
- 2.1/3.1 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 (10 WARM WATER OUTLET 120°F/49°C Max with standard Hose Bib with minimum hose bib with shutoff valve. A minimum of 5 gal/19L per minute is required and line pressure not less than 30 psi/20.6 bars.

**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).
- 4'x8', 3/4" Backing Required in studded walls.
- Ambient water supply- Max Temp. 120 F, 5GPM@ 30 PSI with 3/4" Hose Bib (one for each unit).

Plywood backing in studded walls.

Plywood backing.
SMT - MOMENTUM PLUS 2.1 & 3.1 WALL MOUNTED (TUBING CONNECTIONS)

NOTES:
1. SMT will not provide any chase work in the wall or above the suspended ceiling for stainless tubing or 24V 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 hi-pressure tubing running to each remote station. This 24 Volt wiring typically does not require enclosure in conduit. Check local code for verification.