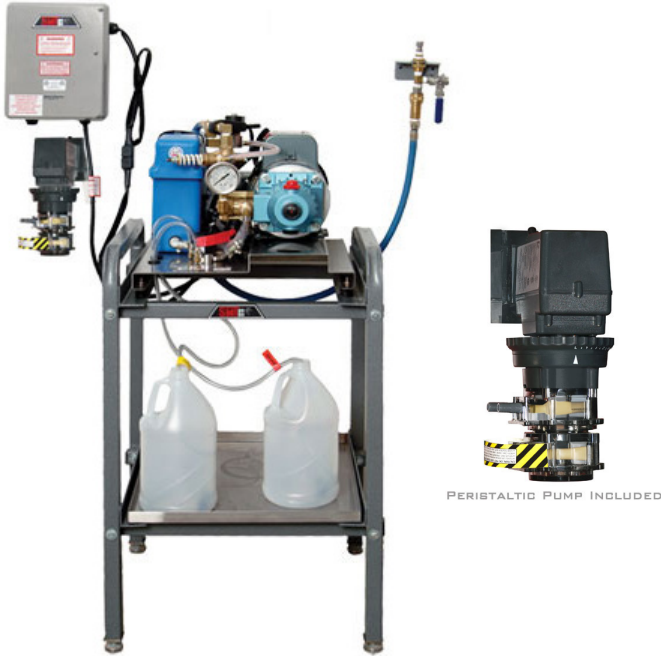


PRODUCT: \_\_\_\_\_

SKU NUMBER: \_\_\_\_\_

QUANTITY: \_\_\_\_\_



CHEMICAL TRAY & 2 TIER RACK - SOLD SEPARATELY

**300-5460**

2.2 gpm / 8.3 lpm @ 1000 psi / 69 bars, 208V



stainless steel pump and unloader option

## FEATURES

- 2.2 gpm / 8.3 lpm @ 1000 psi / 69 bars, 208V
- Industrial 2 HP Motor, Totally Enclosed, Fan Cooled
- 3 Cylinder CAT<sup>®</sup> Super Flow Plunger Pump
- Master Control with 24V Control Circuits - interface between remote station and pump
- Manifold Hose
- Thermal Limit Switch 120° F / 49° C
- Dual Chemical Injection- 1 solenoid, 1 peristaltic pump
- Anti-Siphon and Backflow Protection / Float Tank
- Water Level Float Switch Assembly
- Pressure Gauge, 2000 psi / 138 Bars, Liquid Filled
- 6 ft. / 1.8 m Water Inlet Supply Hose
- Maintenance Kit: Water Filter, Replacement Filter, and 1 Hydraulic Oil (ISO-68)
- ETL-CSA Listed to UL 1776
- Shipping Weight: 164 lbs. / 75 kg
- Remote Station Controlled - sold separately
- Mount Required - 2 or 3 Tiered Rack or Suspension - sold separately

SMT - 600REK Rack Mounted Central System

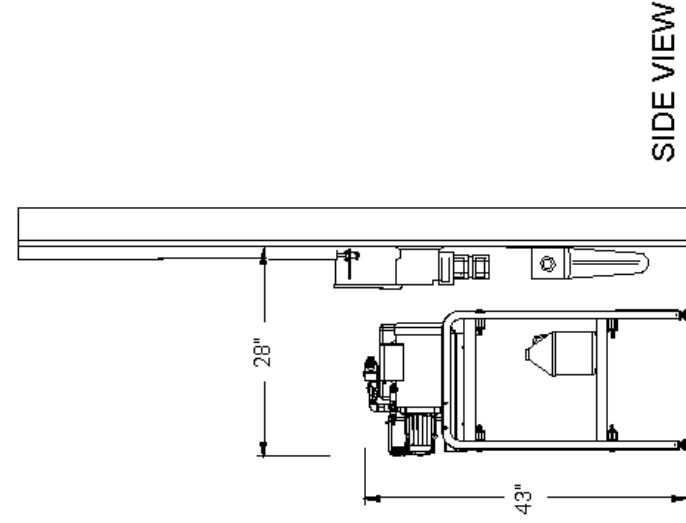
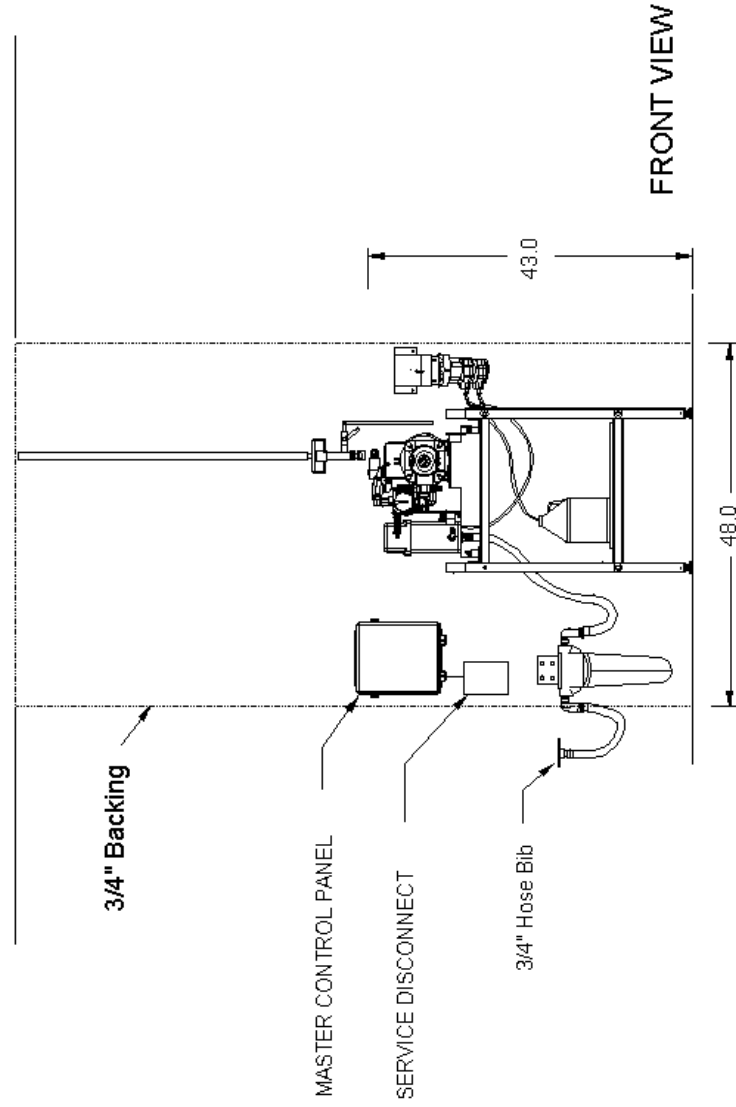
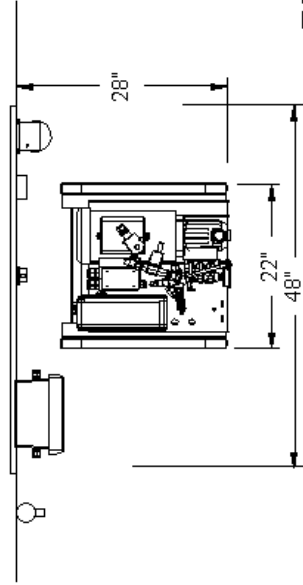


**TOLL FREE: 800-548-3373**

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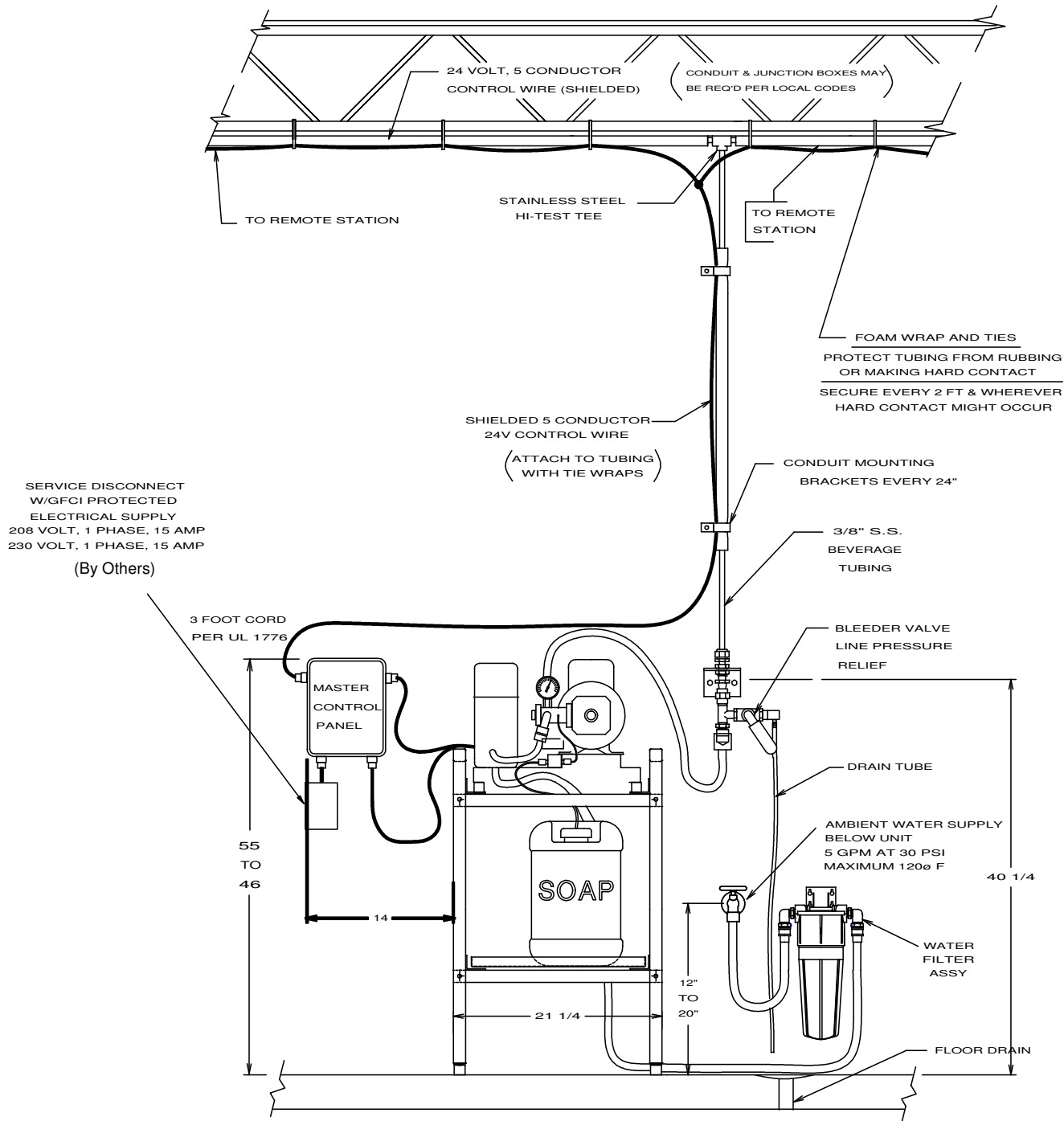
[www.spraymastertech.com](http://www.spraymastertech.com)

# SMT - 600REK Rack Mounted Central System



System Requirements:  
 NOTE: Electrical, Water, and Backing are not quoted or supplied by SMT  
 208V/15A Dedicated Circuit  
 Dedicated Circuit GFCI breaker in main circuit panel (One for each unit)  
 4' x 8' 3/4" Backing. Required in studed walls  
 Ambient Water Supply- Max Temp. 120 Deg. F., 5 Gpm @ 30 Psi with 3/4" Hose Bib (One For Each Unit)

# SMT - 600REK Rack Mounted Central System



## Equipment Specifications

### Clearances

Left side	12"/30 cm
Right side	12"/30 cm
Overhead	14"/35 cm
Floor	36"/91 cm
Front	36"/91 cm

### Plumbing

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

### Electrical

208-230V, 9A GFCI

## Installation Specifications

### Electrical:

208V - 230V 15A hardwired through service disconnect at pump. **CAUTION:** In all installations the use of a Ground Fault Interrupter (GFI) in the power supply circuit is essential for personal safety.

### Water:

One (1) warm water outlet 120°F/49°C. MAX 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.

### Location:

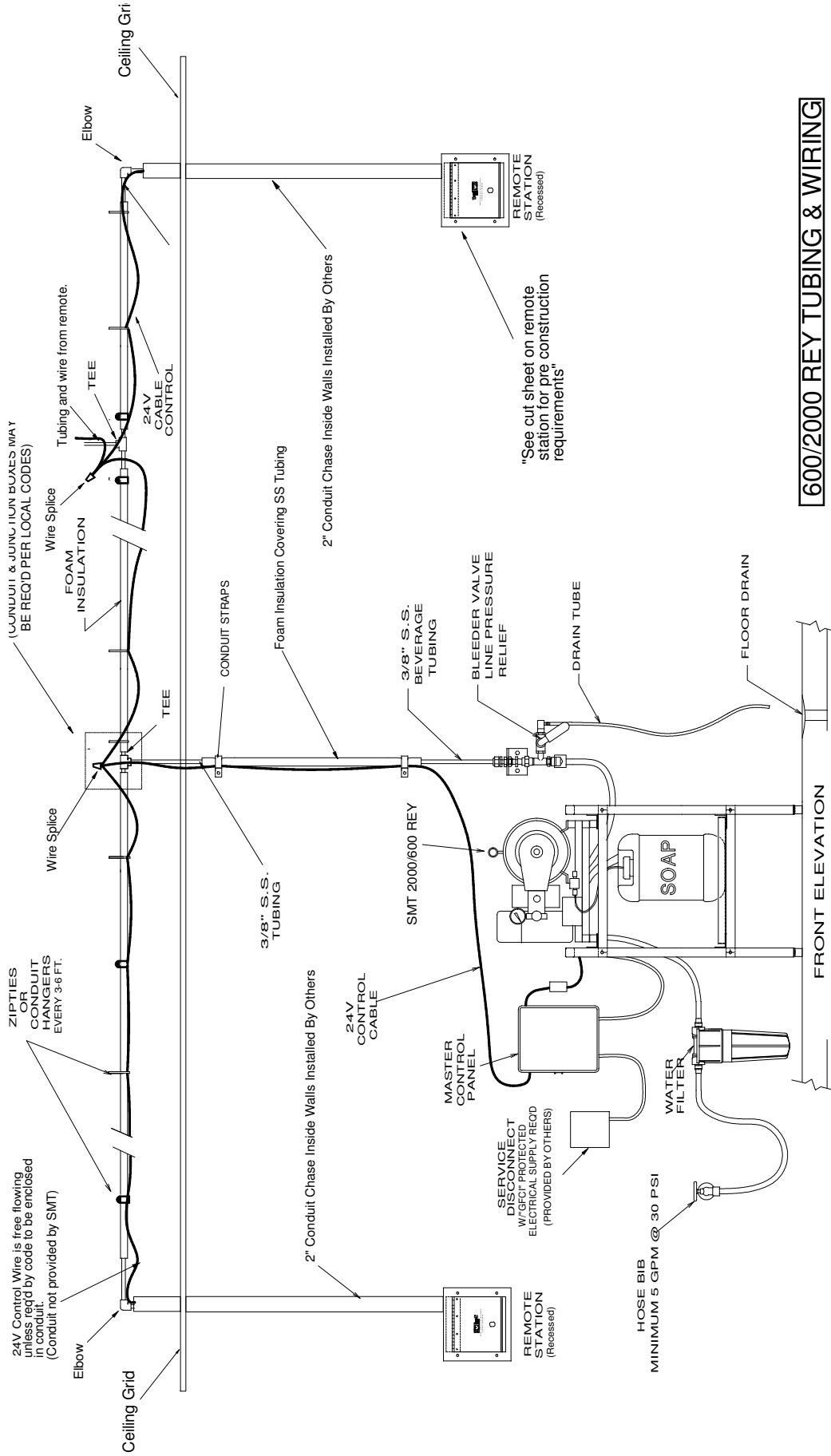
Heated utility room or closet with ventilation. Minimum 14in/.35m clearance above unit required to remove cover. The cover must be removed for servicing the unit. The unit can be serviced without removing it from the wall.

### 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.



# SMT - 600REK Rack Mounted Central System



## 600/2000 REY TUBING & WIRING

### NOTES:

1. SMT will not provide any chase work in the wall or above the suspended ceiling for stainless steel 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 along 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.

"See cut sheet on remote station for pre construction requirements"