High Volume Respirator Washers







Door activated cycle start/stop safety feature

- Unlimited cycle options
- Automatic chemical injection
- 100% Fresh water rinse
- Low water usage

User Adjustable Control Unit (UACU) allows easy adjustment of cycle lengths and chemical injection amounts.

Top and bottom placement of powerful spray nozzles ensure complete saturation of equipment.

he GS5400 is the ultimate washer for cleaning, disinfecting and rinsing self contained breathing apparatus including the harness and tank! Constructed of 12-16 gauge, stainless steel and manufactured with 100% corrosion resistant parts, the GS5400 SCBA Washer is ideal for even the harshest environment. All washer functions are automatic and cycle times, and chemical amounts can be modified to conform to any cleaning situation. Four powerful spray nozzles powered by a three horsepower motor provide complete top and bottom coverage to all equipment surfaces. Our innovative tank design allows a minimum of chemistry and water usage.

### SAFE AND EASY TO USE

A true multi-use washer that automatically pre-cleans, disinfects, and rinses at the push of a button. Automatic chemical injection ensures a precise wash – cycle after cycle. The GS5400 provides a low temperature bath that assures a minimum of wear and tear on equipment surfaces.

# **GUARANTEED**

A one year parts and labor warranty, and compliance with ANSI, OSHA, NFPA, and CSA Standards. The GS5000 incorporates a combination of the most effective detergent, disinfectant, and rinse chemistries to ensure the best automatic wash possible and protect workers against today's health threats. Guaranteed not to harm the facemasks of any respirator manufacturer.

#### ADAPTABLE

The GS5400 features our unique menu driven wash control program. Simply by entering the program mode, the operator may adjust the cycle length, the number of cycles, and the chemical injection amounts. The GS5000 Respirator Washer cycle can be easily customized to fit your cleaning requirements — no additional software or hardware necessary!

# **GS5400 SCBA Washer Specifications**

| <ul> <li>Location Codes</li> <li>E - 8 foot 4 wire power cord on the left side panel of the washer</li> <li>D - 6 foot flexible drain hose (unterminated)</li> <li>W - 8 foot flexible water intake hose with <sup>3</sup>/<sub>4</sub>" female garden hose threads (unterminated)</li> </ul> | <ul> <li>Electrical</li> <li>1. 8 feet, 10 AWG, 4 wire cord</li> <li>2. Plug=NEMA L6-30P<br/>30 amp Twist-Lock<sup>®</sup></li> <li>3. 240 Volts, 50/60 Hz, 23 Amp, 1 phase</li> <li>4. Connect to a 30 Amp breaker</li> </ul> | <ul> <li>Water Inlet</li> <li>1. One water inlet connection <sup>3</sup>/<sub>4</sub>" ID hose w/GHT</li> <li>2. Recommended pressure = 50 psi (Maximum = 75, Minimum = 40)</li> <li>3. Recommended Maximum water temperature 110° F</li> </ul> |
|---|--|---|
| CH – 3 feet of tubing per chemistry pump  |  | <b>Drain</b><br>4. 6 foot drain with <sup>3</sup> / <sub>4</sub> MNPT fitting<br>5. Maximum drain height = 3 feet   |

6. Drain line must be secured

# **Performance / Specifications**

Water usage is determined by the amount of cycles. 18 gallons represents a normal cycle

# Capacity per cycle

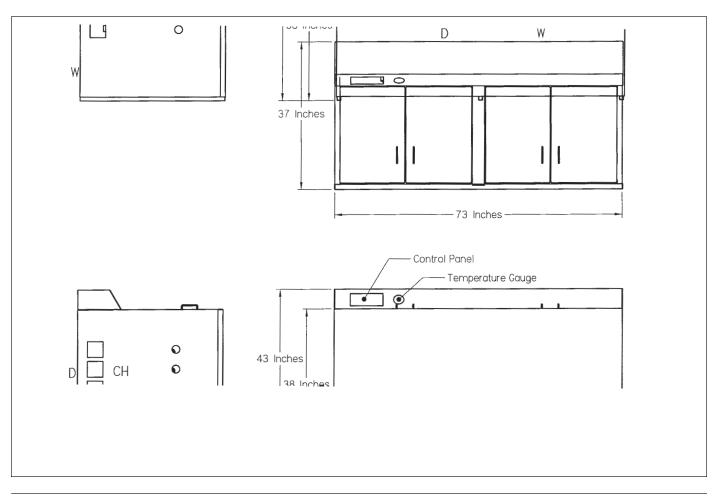
4 Complete SCBA units with tanks

Pump Size 3 horsepower Water Requirements 18 gallons per cycle\*

\*

**Cycle Time:** User determined Default cycle = 14 minutes Dimensions Height: 38.5"

- Depth: 37"
- Length: 73.5"
- Weight: 500 pounds



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