

High Volume
Respirator
Washers

GS5000 RESPIRATOR WASHER



- Door activated cycle start/stop safety feature
- Unlimited cycle options
- Automatic chemical injection
- 100% Fresh water rinse
- Low water usage

The GS5000 is the ultimate washer for high volume mask washing. Easily accommodates 24 full-face or 48 half-masks per cycle. Constructed of 16-12 gauge, stainless steel and manufactured with 100% corrosion resistant parts, the GS5000 Respirator Washer is ideal for even the harshest environment. All washer functions are automatic. Cycle times and chemical amounts can be modified to conform to any cleaning situation. Six powerful spray nozzles powered by a three horsepower motor provide complete top and bottom coverage to all equipment surfaces. Our innovative tank design allows for a high volume of equipment to be cycled, while using a minimum of water and chemistry.

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 GS5000 provides a low temperature bath that assures a minimum of wear and tear on personal protective equipment.

GUARANTEED

A one year parts and labor warranty, and compliance with ANSI, OSHA, and CSA Standards. The GS5000 incorporates a combination of the most effective detergent, disinfectant, and rinse chemis-

tries 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 GS5000 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!

GS5000 Respirator Washer Specifications

Location Codes

- E - 8 foot 4 wire power cord on the left side panel of the washer
- D - 6 foot flexible drain hose (unterminated)
- W - 8 foot flexible water intake hose with 3/4" female garden hose threads (unterminated)
- CH - 3 feet of tubing per chemistry pump

Electrical

1. 8 feet, 10 AWG, 4 wire cord
2. Plug=NEMA L14-30P 30 amp Twist-Lock®
3. 240 Volts, 50/60 Hz, 23 Amp, 1 phase
4. Connect to a 30 Amp breaker

Water Inlet

1. One water inlet connection 3/4" ID hose w/GHT
2. Recommended pressure = 50 psi (Maximum= 75, Minimum = 40)
3. Recommended Maximum water temperature 110° F

Drain

1. 6 foot drain with 3/4 MNPT fitting
2. Maximum drain height = 3 feet
3. Drain line must be secured

Performance / Specifications

Capacity per cycle

- 24 full face masks
- 48 half masks
- Three 20" x 20" x 7"(H) Baskets

Pump Size

3 horsepower

Water Requirements

18 gallons per cycle*

Cycle Time:

User determined
Default cycle = 14 minutes

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

Dimensions

- Height: 38.5"
- Depth: 37"
- Length: 73.5"
- Weight: 500 pounds

