



## **EW35G SOFT-MOUNT EXTRACTOR**

**NFPA 1851 COMPLIANT** 

Commercial Extractor tumbles PPE gear with a front load design and soft-mount installation.

#### **STANDARD FEATURES**

- Can wash 4-6 pieces of turnout gear per load
- Stainless steel inner tub (capacity: 5.2 cu ft)
- Easy soft-mount installation
- With fewer overall moving parts; Promotes longer life expectancy
- Meets NFPA 1851:2020 Requirements
- Complete with manual/manufacturer's warranty
- Hot and Cold hoses come with unit
- PPE Washing Programs: Spin Cycle G-Force Under 100 G's
- Towels Washing Program: Spin Cycle G-Force 342 G's
- A backflow preventer is built into the supply dispenser

#### **ELECTRICAL**

- Runs on 120 volts (watts per load: 110-160 watt hours)
- Fuse: 250V, 12 A (Time Delay)
- 6' electrical cord with plug comes off the back of the extractor.

#### **PLUMBING**

• There is a 6' flexible drain hose that comes off the back of the extractor. The drain hose should be inserted into a 2" standing drain pipe or attached to a nearby slop sink or laundry tub.

## WASH CYCLES (All Times are Approximate)

| Blood Bourne          | Hot wash cycle to be used with PPE gear disinfectant laundry solution<br>Cycle: Total time - 30 minutes   |
|-----------------------|---|
| Outer Shells / Liners | NFPA 1851 warm wash cycle for PPE outer shells & liners<br>Cycle: Total time - 57 minutes   |
| Cold                  | PPE cold wash cycle.<br>Cycle: Total time - 52 minutes  |
| Towels                | Warm wash cycle for station towels & rags *Do not wash personal or shower/bath towels in extractor *Do not wash PPE gear on Towels program Cycle: Total time - 47 minutes |
| Super Wash            | Extended warm wash cycle for heavy soiled PPE gear<br>Cycle: Total time - 63 minutes  |

Water usage on average will be about 15-16 gallons per cycle. This will vary depending on water absorption of the fabric.

Fill time and drainage time is 4-5 gal/min

# TECHNICAL SPECIFICATIONS EW35G SOFT-MOUNT EXTRACTOR

| Machine Type                                |             | Extractor                             |
|---|-------------|---------------------------------------|
| Product Name                                |             | Extractor 35G                         |
| Product No.                                 |             | EW35G                                 |
|   |             |                                       |
| Color                                       |             | Gray                                  |
|   |             |                                       |
| Main Data                                   |             |                                       |
| Туре  |             | Soft-Mount                            |
| Capacity, pieces of turnout gear            |             | 4-6                                   |
| Capacity (dry weight)                       | lbs / kg    | 35 / 15.9                             |
| Interior capacity                           | cu ft / L   | 5.2 / 147.2                           |
|   |             |                                       |
| Electrical Installation                     |             |                                       |
| Electrical connection                       | v / Hz / Ph | 120 / 60 / 1                          |
| Fuse  |             | 250v, 12 A (Time Delay)               |
|   |             |                                       |
| Dimensions                                  |             |                                       |
| Outer: width $\times$ depth $\times$ height | in / mm     | 29.0 × 32.0 × 40.8 / 737 × 813 × 1036 |
| Depth with door fully open                  | in / mm     | 53.9 / 1369                           |
| Shipping dimensions                         | in / mm     | 36 × 36 × 59 / 914 × 914 × 1499       |
|   |             |                                       |
| Weight                                      |             |                                       |
| Weight                                      | lbs / kg    | 221 / 100.2                           |
| Shipping weight                             | lbs / kg    | 280 / 127                             |

## SHIPS FROM:

Groves Incorporated 818 Trakk Ln Woodstock, IL 60098

