

## Specifications

- Two to Three person Hazardous Duty pump
- Portable (includes handles) and optional wheels
- Oil-less – eliminates OSHA required CO monitors, temperature alarms, airline filters
- 1 1/2 HP electric-driven pump
- Made in the USA
- Capacity to supply air to:
  - two hood-style; or
  - three half or full face mask airline respirators
- Pressure gauge (0-30 psig)
- Two 1/2" Industrial Interchange (Hansen compatible) quick-disconnect coupler
- Weights 98 lbs (44.5 kg)
- Air flow of 16 cfm at 5 psig. (453 lpm @ 34kPa)
- Dimensions: 14" wide x 28" long x 6" high
- Carbon vans are replaceable and need no adjustment, lasting for 5,000 – 15,000 operational hours if properly maintained
- Maximum Outlet Air pressure of 30 psig
- Does not need to be bolted down
- May be mounted on a wall or ceiling
- No calibration is required

## Electrical Motor Specifications

- Hazardous Duty Enclosure
- Enclosure meets UL requirements
- Enclosure is CSA Approved
- Natl. Elec. Code:
  - Class I, Group D, Division 1 and 2
  - Class II, Group F, Division 1 and 2
  - Class II, Group G, Division 1 and 2
  - Class III, Division 1 and 2
- 1 1/2 horse power
- Three Phase
- 60 Hz cycle
- 230-460 volts
- 5.0 amps @ 230 V
- 2.5 amps @ 460 V
- 1.0 Service Factor

## Filters

- Breathable air inlet can be located up to 300 feet away from the pump
- Medium efficiency Inlet Filter (particulates large than 25 microns filtered out of the air supply). Replace after 500 operational hours or less depending on working conditions.
- Outlet filter is Carbofine with activated carbon. Replace after 200 operational hours or less depending on working conditions.

## Respirator Capabilities

- May be used in conjunction with any manufacture's supplied air respirators. Check the respirator's owner's manual to verify that the cfm output of the pump is adequate.
- Minimum Air Flow required for each tight-fitting mask style respirator is four (4) cfm
- Minimum Air Flow required for each hood style respirator is six (6) cfm

## Warranty

1 year limited warranty to original purchaser from date of purchase

**Americas:**  
**E.D. Bullard Company**  
1898 Safety Way  
Cynthiana, KY 41031-9303  
Toll free: 877-BULLARD (285-5273)  
Tel: 859-234-6616  
Fax: 859-234-8987  
[www.bullard.com](http://www.bullard.com)

**Europe:**  
**Bullard GmbH**  
Lilienthalstrasse 12  
53424 Remagen • Germany  
Tel: +49-2642 999980  
Fax : +49-2642 9999829  
[www.bullardextrem.com](http://www.bullardextrem.com)

**Asia-Pacific:**  
**Bullard Asia Pacific Pte. Ltd.**  
LHK Building  
701, Sims Drive, #04-03  
Singapore 387383  
Tel: +65-6745-0556  
Fax: +65-6745-5176  
[www.bullard.com](http://www.bullard.com)



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