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SUPPORT

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CARRY-AIR™ AND WALL-AIR™ FILTRATION PANELS

Allegro's Air Filtration Panels convert shop air used for pneumatic tools and equipment to clean breathable air. They provide from 1 to 8 airline respirators a portable source of up to 15, 30, 60 or 100 CFM of breathable air from 5-125 psig. The 3-stage filtration system purifies compressed air removing water, oil and particulate contaminants. An optional carbon monoxide monitor, which can be operated in AC or DC mode, activates an audible alarm when the concentration of CO exceeds 10 ppm (set for 5 ppm in Canada). The pressure regulator includes a pressure gauge and adjustment knob with locking ring. A pressure relief valve protects the CO monitor and respirators in the event of regulator failure. The Carry-Air AC/DC-powered unit is housed in a rugged Pelican case for portability and protection. It includes a support stand for stability and up-right operation. An AC/DC powered Wall-Mount unit is also available. Available with and without CO monitors. All models meet NIOSH requirements for point-of-attachment.



9872-40

MULTI-REGULATOR AIR FILTRATION PANEL

The unique design of this panel allows each regulator to be individually adjusted at different pressure settings, and also supplies separate outlets for air tools. The viewing window on the case allows monitoring of pressure gauges. A 16 gauge steel stand for support is included as well as all brass plumbing with quick-disconnect Hansen couplers.



- 9874MR** 4-Worker
- 9876MR** 6-Worker

INLINE FILTER PANELS

Our single outlet and single inlet inline filter panels provide airline respirators a portable source of breathable air while ideally designed for filtering air anywhere within the airline system downstream from outlets. We offer our inline filter panels in both Carry-Air™ and Wall-Air™ configurations. All models meet NIOSH requirements of point-of-attachment. The Carry-Air™ models provide up to 8 airline respirators a portable source of up to 100 CFM of breathable air from 5-125 psig. They're house in a rugged Pelican case for portability and protection. They also include a support stand for stability and up-right operation. Available with or without CO monitors. The AC/DC powered Wall-Air™ models provide up to 12 airline respirators a portable source of up to 150 CFM of breathable air from 5-125 psig. These units are easily mounted on any wall to keep them out of the way in your workshop area. Available with or without CO monitors.



9878-100



9878-150

- 9878-100** Carry-Air™ Inline Filter Panel
- 9878-150** Wall-Air™ Inline Filter Panel

| | 1-WORKER | 2-WORKER | 5-WORKER | 8+ -WORKER |
|-------------------------------|-----------------|-----------------|-----------------|-------------------|
| Carry-Air w/CO Monitor | 9873 | 9872 | 9875 | 9878 |
| Carry-Air Inline w/CO Monitor | | | | 9878-100 |
| Wall-Air w/CO Monitor | 9873-40 | 9872-40 | 9875-40 | 9878-40 |
| Carry-Air w/o CO Monitor | | 9872-W/O | 9875-W/O | 9878-W/O |
| Wall-Air w/o CO Monitor | | 9872-40W/O | 9875-40W/O | 9878-40W/O |
| Carry Panel (1-8 worker) | 9878-100 | 9878-100 | 9878-100 | 9878-100 |
| Wall Panel (1-12 worker) | 9878-150 | 9878-150 | 9878-150 | 9878-150 |

| F I L T R A T I O N P A N E L S P E C S | | | | | | |
|--|-------------|-----------------|------------------|-------------------|-------------------------------|----------------------|
| FILTRATION PANELS | | PART NO. | MAX. FLOW | MAX. INLET | DIMENSIONS (W x H x D) | WEIGHT (LBS.) |
| Carry-Air | 1-worker | 9873 | 15 CFM | 150 psig | 16" x 13" x 7" | 11 |
| | 2-worker | 9872 Series | 30 CFM | 150 psig | 18" x 12" x 6" | 14 |
| | 5-worker | 9875 Series | 60 CFM | 150 psig | 21" x 14½" x 6¾" | 19 |
| | 8-worker | 9878 Series | 100 CFM | 150 psig | 23" x 16½" x 7½" | 25 |
| Carry-Air Multi Regulator | 4-worker* | 9874 MR | 60 CFM | 125 psig | 21" x 14½" x 6¾" | 21 |
| | 6-worker* | 9876 MR | 100 CFM | 150 psig | 23" x 16½" x 7½" | 27 |
| Carry-Air 100 CFM Panel | 1-8 worker | 9878-100 | 100 CFM | 150 psig | 23" x 16½" x 7½" | 21 |
| Wall-Air | 1-worker | 9873-40 | 15 CFM | 150 psig | 21¼" x 8¼" x 7¾" | 11 |
| | 2-worker | 9872-40 Series | 30 CFM | 150 psig | 21¼" x 8¼" x 7¾" | 11 |
| | 5-worker | 9875-40 Series | 60 CFM | 150 psig | 22" x 8½" x 7½" | 15 |
| | 8-worker | 9878-40 Series | 100 CFM | 150 psig | 25" x 14" x 7" | 21 |
| Wall-Air 150 CFM Panel | 1-12 worker | 9878-150 | 150 CFM | 150 psig | 22" x 19" x 10" | 27 |

NOTE: All above air sources come standard with Foster/Hansen couplers. Other couplers are available on request.