

The Auto-Air™ Cart Cart Mounted Automatic Reserve Air System

Applications

- Confined Space Entry
- Refineries
- Hazardous Material Handling
- Nuclear Facilities
- Fuel Cell Maintenance
- Tank Entry and Cleaning



Small Cylinder Carts (up to 4500 PSI)
Holds Two 60 or 87 cf Air Cylinders

Large Cylinder Carts (up to 5000 PSI)
Holds Two 300, 444 or 472 cf Air Cylinders
Order Cylinders Separately

Auto-Air™ Cart with CO Monitor Electronic Reserve Air System

Item No.	Description
Small Cylinder Carts - 115 VAC Electronic Reserve Air System	
BB30-HTAA	30 cfm Auto-Air™ Cart, CO monitor, 115 VAC, 48 cfm flow capacity, 2 couplings
BB50-HTAA	50 cfm Auto-Air™ Cart, CO monitor, 115 VAC, 79 cfm flow capacity, 4 couplings
BB100HTAA	100 cfm Auto-Air™ Cart, CO monitor, 115 VAC, 123 cfm flow capacity, 4 couplings
Large Cylinder Cart - 115 VAC Electronic Reserve Air System	
BB100-23AA	100 cfm Auto-Air™ Cart, CO monitor, 115 VAC, 123 cfm flow capacity, 4 couplings

Specify 1/4" Hansen style or Schrader style respirator couplings when ordering. Other couplings available for an additional charge.

Additional outlets available

Auto-Air™ Cart - with Intrinsically Safe (IS) CO Monitor Pneumatic Reserve Air System

Item No.	Description
Small Cylinder Carts - Pneumatic Reserve Air System	
BB30-HTAAP	30 cfm Auto-Air™ Cart, intrinsically safe CO monitor, 48 cfm flow capacity, 2 couplings
BB50-HTAAP	50 cfm Auto-Air™ Cart, intrinsically safe CO monitor, 79 cfm flow capacity, 4 couplings
BB100HTAAP	100 cfm Auto-Air™ Cart, intrinsically safe CO monitor, 123 cfm flow capacity, 4 couplings
Large Cylinder Cart - Pneumatic Reserve Air System	
B10023HTAP	100 cfm Auto-Air™ Cart, intrinsically safe CO monitor, 123 cfm flow capacity, 4 couplings



Remote Alarms Available on Page 20

Approved for Class I, Division 1, Groups C and D environments (9 VDC operation only)

Reserve Air Storage Cylinders

Item No.	Description
AC-60	60 cf CGA-346, 2216 psi, aluminum, DOT/TC/ISO/UN
AC-87	87 cf CGA-347, 4500 psi, fully wrapped carbon fiber, DOT/TC approved
AC-300	300 cf CGA-346, 2400 psi, steel, DOT/TC approved
AC-444	444 cf CGA-347, 4500 psi, steel, DOT/TC/ISO/UN approved
AC-472	472 cf CGA-347, 5000 psi, steel, DOT/TC/ISO/UN approved

Don't forget to order replacement filters and monitor calibration kit! See pages 21-22

Contact Customer Service for questions on CO/O₂ monitor repair parts or assistance on any other part number(s).

Engineering drawings and specifications will be provided for custom options.

Always size the reserve air system to allow an adequate safety factor for all workers to egress the environment.

