

The Auto-Air™ Cart

The Auto-Air™ Cart provides a systems approach to breathing air filtration. The cart contains an Auto-Air™ Breather Box® Grade-D filtration unit, with either a pneumatic or electric reserve air system, and twin air cylinder storage. Choose a cart size based on the desired amount of reserve air needed to allow workers to safely egress the work area.

Carts can operate with 2400 to 5000 psi cylinders.

Applications

- Confined space entry
- Refineries
- Hazardous material handling
- Nuclear facilities
- Fuel cell maintenance
- Tank entry and cleaning



**Small Cylinder Carts (up to 2400 PSI)
Hold Two 60 or 87 CF Air Cylinders.**

**Large Cylinder Carts (up to 5000 PSI)
Hold Two 300, 444 or 472 CF Air Cylinders.**

Order Cylinders Separately

Portable Grade-D Air Filtration Cart - Electric CO Monitor and Auto-Air™

Model No.	Description
BB30-HTAA	30 cfm Auto-Air™ Small Cart - requires 115VAC, 48 cfm flow capacity, 2 couplings
BB50-HTAA	50 cfm Auto-Air™ Small Cart - requires 115VAC, 79 cfm flow capacity, 4 couplings
BB100HTAA	100 cfm Auto-Air™ Small Cart - requires 115VAC, 123 cfm flow capacity, 4 couplings
BB100-23AA	100 cfm Auto-Air™ Large Cart - requires 115VAC, 123 cfm flow capacity, 4 couplings

Contact Customer Service for Reserve Air Cylinders and Pressure Regulators.

Additional outlets available, call Customer Service for details.

Intrinsically Safe Auto-Air™ Cart

Complete Pneumatic Operation for Hazardous Locations

All lights and remote alarms are pneumatically operated and spark free.

The intrinsically safe CO monitor is CSA approved and operates on 9-volt DC batteries only.

Portable Grade-D Air Filtration Cart - Pneumatic Intrinsically Safe CO Monitor and Auto-Air™

Model No.	Description
BB30-HTAAP	30 cfm Intrinsically Safe Auto-Air™ Small Cart, 48 cfm flow capacity, 2 couplings
BB50-HTAAP	50 cfm Intrinsically Safe Auto-Air™ Small Cart, 79 cfm flow capacity, 4 couplings
BB100HTAAP	100 cfm Intrinsically Safe Auto-Air™ Small Cart, 123 cfm flow capacity, 4 couplings
B10023HTAP	100 cfm Intrinsically Safe Auto-Air™ Large Cart, 123 cfm flow capacity, 4 couplings



Approved for Class I, Division 1, Groups C and D environments and are 9 VDC operation only. Contact Customer Service for Reserve Air Cylinders and Pressure Regulators

Additional outlets available, call Customer Service for details.

Please specify 1/4" Hansen style or Schrader style fittings when ordering.

Other fittings available for an additional charge - see page 92 for information.



Custom modifications available to meet the most demanding customer requirements. Contact our Technical Sales Department for additional details. Engineering drawings and specifications will be provided for your application.

See Page 16 for Calibration Kit Ordering Information and Page 15 for Replacement Filters.

