

The Breather Box®

Portable Grade-D Breathing Air Filtration with CO Monitor

Model No.	Description
BB15-CO	15 cfm Breather Box®, 48 cfm flow capacity, 1 coupling
BB30-CO	30 cfm Breather Box®, 48 cfm flow capacity, 2 couplings
BB30-CO3	30 cfm Breather Box®, 48 cfm flow capacity, 3 couplings
BB50-CO	50 cfm Breather Box®, 79 cfm flow capacity, 4 couplings
BB75-CO	75 cfm Breather Box®, 97 cfm flow capacity, 6 couplings
BB100-CO	100 cfm Breather Box®, 123 cfm flow capacity, 4 couplings
BB100-CO6	100 cfm Breather Box®, 123 cfm flow capacity, 6 couplings
BB100-CO8	100 cfm Breather Box®, 123 cfm flow capacity, 8 couplings
BB150-CO	150 cfm Breather Box®, 203 cfm flow capacity, three ½" industrial interchange sockets



Portable Grade-D Breathing Air Filtration with CO/O₂ Monitor

Model No.	Description
BB30-CO02	30 cfm Breather Box®, 48 cfm flow capacity, 2 couplings
BB50-CO02	50 cfm Breather Box®, 79 cfm flow capacity, 4 couplings
BB100-CO02	100 cfm Breather Box®, 123 cfm flow capacity, 4 couplings; 6 or 8 couplings for additional charge

Portable Grade-D Breathing Air Filtration with CO Monitor and Independent Regulators

Model No.	Description
BB30-CO2R	30 cfm Breather Box®, 48 cfm flow capacity, 2 independent regulators & pressure gauges, 2 couplings
BB50-CO4R	50 cfm Breather Box®, 79 cfm flow capacity, 4 independent regulators & pressure gauges, 4 couplings
BB100-CO4R	100 cfm Breather Box®, 123 cfm flow capacity, 4 independent regulators & pressure gauges, 4 couplings

Portable Grade-D Air Filtration with Intrinsically Safe (IS) CO Monitor

Model No.	Description
BB15-COIS	15 cfm Breather Box®, Intrinsically Safe, 48 cfm flow capacity, 1 coupling
BB30-COIS	30 cfm Breather Box®, Intrinsically Safe, 48 cfm flow capacity, 3 couplings
BB50-COIS	50 cfm Breather Box®, Intrinsically Safe, 79 cfm flow capacity, 4 couplings
BB100-COIS	100 cfm Breather Box®, Intrinsically Safe, 123 cfm flow capacity, 4 couplings; 6 or 8 couplings for additional charge



CSA Approved for Class I, Division 1, Groups C and D environments, 9 VDC operation only, providing 40 hours usage.

CO or CO/O₂ IS monitors available on all portable and fixed filtration systems.

Please specify 1/4" Hansen style or Schrader style fittings when ordering.
Other fittings available for an additional charge - see page 92 for information.

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

Custom Designed Breather Box® Options

- Clear Viewing Windows
- Independent Regulators
- Fully Automatic Reserve Air System
- Low Pressure Alarms
- Large Portable Systems up to 175 cfm



Custom Breather Box®

Custom modifications are available to meet the most demanding customer requirements. Contact our technical sales department for additional details. Engineering drawings and a specification will be provided for your application.