

Auto-Air™
Breather Box®
Pneumatic Reserve
Air System
BB50-COAAP



Auto-Air™
Breather Box®
Air Flow

Primary
Air Line
Reserve
Air Line



Auto-Air™ Breather Box® with CO Monitor Electronic Reserve Air System

Item No.	Description
BB30-COAA	30 cfm Auto-Air™ Breather Box®, 115 VAC, 48 cfm flow capacity, 2 or 3 couplings
BB50-COAA	50 cfm Auto-Air™ Breather Box®, 115 VAC, 79 cfm flow capacity, 4 couplings
BB75-COAA	75 cfm Auto-Air™ Breather Box®, 115 VAC, 97 cfm flow capacity, 4 couplings
BB100-COAA	100 cfm Auto-Air™ Breather Box®, 115 VAC, 123 cfm flow capacity, 4 couplings

Also Available:

- CO/O₂ Monitor
- Panel Mounted
- Intrinsically Safe Models

Auto-Air™ Breather Box® - with Intrinsically Safe (IS) CO Monitor Pneumatic Reserve Air System

Item No.	Description
BB30-COAAP	30 cfm Intrinsically Safe Auto-Air™ Breather Box®, 48 cfm flow capacity, 2 or 3 couplings
BB50-COAAP	50 cfm Intrinsically Safe Auto-Air™ Breather Box®, 79 cfm flow capacity, 4 couplings
BB100COAAP	100 cfm Intrinsically Safe Auto-Air™ Breather Box®, 123 cfm flow capacity, 4 couplings



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



Remote Alarms
Available on Page 20

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

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

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



NIOSH requires the use of a 5 minute airline escape respirator when working in IDLH environments.

Our Auto-Air™ feature does not replace the NIOSH requirement. Some work environments may require a 30 minute (or longer) airline escape method to safely egress the hazardous area. This situation would require the use of an Auto-Air™ Breather Box® or Auto-Air™ Cart with reserve air cylinder.