



**How would you like to cut
your bump time **in half?****

ALTAIR[®] 4
QuickCheck[®] Station

MSA
The Safety Company

Economical bump and function test station for ALTAIR 4 Multigas Detectors

Completes full bump and visual/audible alarm function testing in less than one minute. Checkmark ✓ appears on instrument display for 24 hours after test is passed.

MSA's new Altair 4 QuickCheck Station completes full bump and visual/audible alarm function testing in less than one minute, quickly and efficiently verifying instrument gas response and alarm functionality. Daily required preparation time for large Altair 4 Multigas Detector fleets is significantly trimmed. Keeps costs down with less up-front hardware expense and calibration gas.

This convenient test station checks the instrument's visual and audible alarms, with test results displayed on the Alarm Test LED. The Altair 4 QuickCheck Station indicates results on the Gas Test LED; Pass/Fail LED denotes overall results. Altair 4 Multigas Detectors record time, date, and test results within built-in datalog, storing up to 500 events.

Test sequence consists of audible alarm microphone check, electronic visual check, and instrument gas response test. User interaction is required only to set the instrument into the test station. At the time of purchase, users choose test station's bump tolerance range from 20 percent through 50 percent.

- ➔ Completes full bump and visual/audible alarm function testing in less than one minute
- ➔ Up to two units can link with customized Galaxy® System Cylinder Holder
- ➔ Daily bump and function tester saves time and money compared to full-auto calibration
- ➔ AC power supply provided; vehicle power accessory also available

The International Safety Equipment Association (ISEA) recommends at a minimum, verification of sensor accuracy before each day's use. For more information visit www.osha.gov/dts/shib/shib050404.html





Altair 4 QuickCheck Station

The Altair 4 QuickCheck Station completes full bump and visual/audible alarm function testing in less than one minute, significantly trimming daily required preparation time for large Altair 4 Multigas Detector fleets. Keeps costs down with less up-front hardware expense and calibration gas.

	North America	Europe	Australia
Description	Part No.	Part No.	Part No.
50% tolerance range	10101519	10101554	10101559
40% tolerance range	10101520	10101555	10101560
30% tolerance range	10101551	10101556	10101561
20% tolerance range	10101552	10101557	10101562
Regulator	10075893		
Cylinder Holder Assembly	10101085		
Car charger	10049410		

Altair QuickCheck Station

Fast, easy bump tests. Maintenance free. Checks instrument's visual, audible, and vibrating alarms. Easy-to-understand LEDs show tests in progress and pass/fail status. Compatible with most ALTAIR and ALTAIR Pro Gas Detectors.

Gas Type	Manual Regulator	Automatic Regulator
O ₂ /CO/H ₂ S/SO ₂ /NO ₂	10076692	10076704
Cl ₂ /ClO ₂	10076701	10076713
NH ₃	10076695	10076707
HCN	10076698	10076710

Calibration Gas

10048280	34L quad gas mix (1.45% CH ₄ , 15% O ₂ , 60 ppm CO, 20 ppm H ₂ S)
10045035	58L quad gas mix (1.45% CH ₄ , 15% O ₂ , 60 ppm CO, 20 ppm H ₂ S)

Altair 4 Multigas Detector with quick-start card, data logging, charger, calibration cap and tubing, CD manual

UL Approval	CSA Approval	ANZ Approval	Altair 4 Multigas Detection Configuration
10085981	10089091	10089081	LEL, O ₂ , CO, H ₂ S
10085989	10089094	10089088	LEL, O ₂ , CO, H ₂ S with MotionAlert feature
10089103	10089092	10089082	LEL, O ₂ , CO
10089105	10089095	10089089	LEL, O ₂ , CO with MotionAlert feature
10089104	10089093	10089084	LEL, O ₂
10089106	10089096	10089090	LEL, O ₂ with MotionAlert feature

Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



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Corporate Headquarters

P.O. Box 426, Pittsburgh, PA 15230 USA
Phone 412-967-3000
www.MSAnet.com

U.S. Customer Service Center

Phone 1-800-MSA-2222
Fax 1-800-967-0398

MSA Canada

Phone 1-800-672-2222
Fax 1-800-967-0398

MSA Mexico

Phone 01 800 672 7222
Fax 52-44 2227 3943

MSA International

Phone 412-967-3354
FAX 412-967-3451

Offices and representatives worldwide

For further information:

