

# ALTAIR® 5X Multigas Detector

With MSA XCell® Sensor Technology

IT'S WHAT'S INSIDE THAT COUNTS



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MSA's new ALTAIR 5X Multigas Detector is driven by the most advanced technology available in any portable gas detector on the market. Breakthroughs in design improve performance and ensure that the ALTAIR 5X Multigas Detector outlasts the competition.

## Built on Durability

- ➔ Only instrument in its class with internally-integrated pump
- ➔ Full three-year warranty on LEL, O<sub>2</sub>, H<sub>2</sub>S, CO, SO<sub>2</sub>, and IR sensors
- ➔ Rugged housing
- ➔ Withstands 10-foot drop test
- ➔ Easy to operate

## Powered by Performance

- ➔ Four-year sensor life on LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, SO<sub>2</sub>, and IR sensors – 60% longer than industry average
- ➔ Three-year sensor life on NH<sub>3</sub> and Cl<sub>2</sub>
- ➔ MSA-exclusive instrument end-of-sensor-life warning
- ➔ MSA-exclusive MotionAlert™ & InstantAlert™ features
- ➔ 40% less calibration gas used per minute than industry average

## Flexibility to meet your Needs

- ➔ Interchangeable plug-and-play sensor slots (XCell sensors)
- ➔ Color or monochrome display options
- ➔ Monitors up to six gases simultaneously

## Revolutionizing Sensor Technology

- ➔ Industry-first 60-second span calibration time for LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, and SO<sub>2</sub>
- ➔ Sensor response and clear times in under 15 seconds on LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, and SO<sub>2</sub> – 50% faster than industry average
- ➔ Typical cost savings of over 50% on calibration gas, replacement sensors, and maintenance
- ➔ Greater signal stability and repeatability under changing or extreme environmental conditions

**ALTAIR 5X Detector with three-year warranty, monochrome display, data logging, charger, integral pump, and tubing**

### Approvals

U.S.	Canada	Configuration
10116924	10115118	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S
10116925	10115119	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S, SO <sub>2</sub>

**ALTAIR 5X Detector Industrial Kits - monochrome display, integral pump, 10 ft sampling line, and 1 ft probe**

10116926	10115120	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S
10116927	10115141	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S, SO <sub>2</sub>

**ALTAIR 5X Detector Deluxe Kits - color display, integral pump, 10 ft sampling line, and 1 ft probe**

10116928	10115142	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S
10116929	10115143	LEL, O <sub>2</sub> , CO, H <sub>2</sub> S, SO <sub>2</sub>