

# Certification of Calibration



Instrument **ALTAIR 5X**  
Part Number/  
ATO-Code **A-ALT5X:-A-T-0-D-7-B-0-E-0-0-0**  
Serial Number **06012993**  
Sales Order  
Number **401912147**  
Calibration Date **15.07.2020**

Sensor Type		Calibration			Alarm Settings			
		Span Gas	Result	Cylinder lot #	Low	High	STEL	TWA
Combustible Sensor	CH4 0-100 %LEL	33 %LEL	✓	9583527001	10 %LEL	20 %LEL		
Oxygen Sensor								
Tox Sensor 1	CO 0-2000 ppm	61,4 ppm	✓	9583527001	25 ppm	100 ppm	100 ppm	25 ppm
Tox Sensor 2	H2S 0-200 ppm	21,52 ppm	✓	9583527001	10 ppm	15 ppm	15 ppm	10 ppm
Tox Sensor 3	NH3 0-100 ppm	25 ppm	✓	1241117-67	25 ppm	50 ppm	35 ppm	25 ppm
IR-Sensor	CO2 0-10 Vol. %	2,511 Vol. %	✓	9583527001	0,5 Vol. %	1,5 Vol. %	1,5 Vol. %	0,5 Vol. %
PID-Sensor								

We hereby certify that the commodities listed above have been manufactured and inspected in accordance with the applicable drawings and satisfy the given requirements.

Calibrated by (certification stamp):

**FP08**