Gas Detector Models Calibrated by Coal Mines Technical Services (CMTS)

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App-Tek OdaLog series gas detectors
ABB Advance Optima
AMR Carbon Monoxide Monitor
AMR Oxygen Monitor
AMR Methane Monitor
Analytical Instruments Leekseeker
Astro 5600 IR
Austech Spectraalert IR
Bacharach 300 combustion analyser
Bacharach Sentinel 4 portable gas detector
Biosystems PhD Lite portable gas detector
Biosystems Multipro portable gas detector
BW Defender portable gas detector
BW Gas Alert portable gas detector
BW Micro Gas Alert
Conspec P2130 – KP Smart carbon monoxide analyser
Conspec P2140 – KP Smart methane monitor
Control Systems Technology Methane Telesensor
Crowcon Custodian portable gas detector
Crowcon Triple Plus portable gas detector
CSE 140B Methane monitor
Det Tronics Methane monitor
Drager E12 Oxygen Analyser
Drager Comowarn (Carbon Monoxide Detector)
Drager Dualarm
Drager Multipac
Drager Miniwarm
Drager Multiwarn CO/Methane/Oxygen monitor
Drager Multiwarn II Carbon Dioxide/Methane/Hydrogen Sulphide/Oxygen/Carbon Monoxide
Drager Oxywarn 100i (Oxygen Monitor)
Drager Pac II H2S Monitor
Drager Pac III Carbon Monoxide/Hydrogen Sulphide/Oxygen
Drager Pac 2 EX O2/CH4 Detector
Drager Polytron O2LS Detector Oxygen
Drager Polytron IRCO2 Detector
Drager Polytron IREX Detector, Catalytic
Drager Polytron CO Detector
Drager Trialarm
Drager XAM 2000/3000/5000/7000 Multigas Detectors
Dynamation CGM gas detector
Exotox 20 MK II
Exotox 25
Exotox Model 40 Portable Multigas Detector
Exotox Model 50 Portable Multigas Detector
Exotox Model 60 Portable Multigas Detector
Fuji ZRF/ZRG/ZRH/ZRJ- Analysers
Gasguard O2/CO/CH4/CO2 IR Monitors
Gasurveyor 400 gas detector
GasTech CX-3
GasTech GX82
GasTech GX86
GasTech GX91
GasTech GX98
GasTech 1314
GasTech GT Series
GasTech 61-0101,610103,0203 Combustion sensor
GasTech 79-1650 Combustion sensor
GasTech Micro 4000
GFG 450 gas detector
Horiba NDIR Gas Analyser
Industrial Scientific CMX270 Methane/Oxygen/Carbon Monoxide detector
Industrial Scientific CMX271 Methane/Oxygen/Carbon Monoxide detector
Industrial Scientific GAS BADGE
Industrial Scientific HMX270 %LEL/Oxygen/Carbon Monoxide detector
Industrial Scientific HMX271 %LEL/Oxygen/Hydrogen Sulphide detector
Industrial Scientific HS110 H2S Monitor
Industrial Scientific HS267 H2S Monitor
Industrial Scientific HS560 Hydrogen Sulphide detector
Industrial Scientific LTX310 Oxygen/Flammable/Carbon Monoxide/Hydrogen Sulphide
Industrial Scientific M40 gas detector
Industrial Scientific MG140 Oxygen/Flammable/Carbon Monoxide/Hydrogen Sulphide
Industrial Scientific MX240A Methane/Oxygen Monitor
Industrial Scientific MX241 Methane/Oxygen Monitor
Industrial Scientific MX250 Methane/Oxygen Monitor
Industrial Scientific MX251 Methane/Oxygen Monitor
Industrial Scientific OX231A Oxygen Monitor
Industrial Scientific TMX410 O2/H2S/CO/LEL Monitor
Industrial Scientific TMX412 Oxygen/Flammable/Carbon Monoxide/Hydrogen Sulphide
Industrial Scientific ATX612 Multigas Detector
Industrial Scientific ATX 620 Multigas Detector
Industrial Scientific STX70 (O2, CO, NO, NO2, H2S)
Industrial Scientific ITX portable gas monitor
International Gas Detector – Sentinel 6, RMS 682 CO2
International Sensor Technology AG5000/AG5100
Maihak Multor 610 (0-5% CO, 0-100% CO₂, 0-100% Methane, 0-25% O₂)
MSA Altair gas detectors
MSA A510M Methane Monitoring System
MSA Emcor Carbon Monoxide Detector
MSA Gasport gas detector
MSA Lira Methane Infra-Red Monitor
MSA Minder gas detector
MSA Mini CO/H₂S/O₂ portable gas detector
MSA Orion portable gas detector
MSA Passport and Passport 5 Star portable gas detector
MSA Toxgard gas detectors
MSA Trigard gas detectors
MSA Ultima gas detectors
Nautitech gas detectors
Neotox O₂/H₂S/CO personal monitors
Neotronics Impact portable gas detector
Neotronics/ Zellweger Impact portable gas detector
Neotronics/ Zellweger Minigas 4 and Minigas XL
Oldham CTT 063/40U Methane Monitoring System
Oldham MT2L Methane Warning Handlamp
Oldham OX10 Oxygen meter
Oldham OX11 Oxygen meter
Oldham TX11 Toximeter
Quest Multilog portable gas detector
Rae MultiRae portable gas detector
Rae Q-Rae gas detector
Riken 18 Interferometer
Riken F1-21 gas detector
Riken GX-111Ex gas detector
Riken GX2001 portable gas detector
Scott Scout portable gas detector
Scott Mini-SA CO/H₂S/O₂ portable gas detector
Servomex Carbon Monoxide Monitor NDIR
Servomex Methane monitor NDIR
Servomex Oxygen monitor
Sieger Gas Leader
Sieger SCO1 Carbon Monoxide Detector
Sieger Signal Point fixed gas detectors
Solo Multigas portable monitor
Status Mentor PGD1 portable gas detector
Status Mentor PGD2 portable gas detector
Status Methane Monitoring system
Status Oxygen monitor
Status Carbon Monoxide monitor type CO/050/0200
Testo Multigas portable gas monitor
Trolex Carbon Monoxide monitor
Trolex Oxygen Monitor
Trolex TX3261 Methane Monitor
Trolex TX3280 Methane Monitor
Trolex Enviro Multisensor
Trolex 6383 Flammable Gas sensor/transmitter
Trolex 6373 Toxic Gas sensor/transmitter

NOTE:

Coal Mines Technical Services does not claim to be accredited by all manufacturers or their agents for the calibration of their gas detection devices. It does however carry out all calibration work in accordance with NATA requirements.