

Fixed Systems Sensors & Transmitters

T2A Series 2-Wire Transmitter

- Explosion Proof, Class I, Division 1 for CO, H2S, O2, HCN, PH3, and SO2
- Class I, Division 2 for all other gases
- Loop Powered
- 4-20 mA output

Part#	Description	Suggested Retail
66-6206-10	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-100 ppm	2,024.00
66-6206-10L	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-100 ppm, long life, low humidity	2,222.00
66-6206-1K	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-1000 ppm	2,024.00
66-6206-20	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-200 ppm	2,024.00
66-6206-30	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-300 ppm	2,024.00
66-6206-40	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-400 ppm	2,024.00
66-6206-50	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-500 ppm	2,024.00
66-6206-07	T2A sensor/transmitter with j-box, Ammonia (NH3), 0-75 ppm	2,024.00
66-6268-01	T2A sensor/transmitter with j-box, Arsine (AsH3), 0-1.0 ppm	2,563.00
66-6201-1K	T2A sensor/transmitter with j-box, Carbon Monoxide (CO), 0-1000 ppm	1,826.00
66-6201-03	T2A sensor/transmitter with j-box, Carbon Monoxide (CO), 0-300 ppm	1,826.00
66-6201-05	T2A sensor/transmitter with j-box, Carbon Monoxide (CO), 0-500 ppm	1,826.00
66-6212-10	T2A sensor/transmitter with j-box, Chlorine (Cl2), 0-10 ppm	2,024.00
66-6212-20	T2A sensor/transmitter with j-box, Chlorine (Cl2), 0-20 ppm	2,024.00
66-6212-03	T2A sensor/transmitter with j-box, Chlorine (Cl2), 0-3 ppm	2,024.00
66-6213-01	T2A sensor/transmitter with j-box, Chlorine Dioxide (ClO2), 0-1 ppm	2,024.00
66-6213-05	T2A sensor/transmitter with j-box, Chlorine Dioxide (ClO2), 0-5 ppm	2,024.00
66-6216-10	T2A sensor/transmitter with j-box, Ethylene Oxide (ETO), 0-10 ppm	2,563.00
66-6211-10	T2A sensor/transmitter with j-box, Formaldehyde (HCHO), 0-10 ppm	2,563.00
66-6239-40	T2A sensor/transmitter with j-box, Hydrogen (H2), 0-100% LEL (0-4% vol), EC sensor type	2,563.00
66-6204-99	T2A sensor/transmitter with j-box, Hydrogen Chloride (HCl), 0-100 ppm	2,330.00
66-6204-20	T2A sensor/transmitter with j-box, Hydrogen Chloride (HCl), 0-20 ppm	2,563.00
66-6204-30	T2A sensor/transmitter with j-box, Hydrogen Chloride (HCl), 0-30 ppm	2,563.00
66-6205-15	T2A sensor/transmitter with j-box, Hydrogen Cyanide (HCN), 0-15 ppm	2,024.00
66-6205-30	T2A sensor/transmitter with j-box, Hydrogen Cyanide (HCN), 0-30 ppm	2,024.00
66-6205-50	T2A sensor/transmitter with j-box, Hydrogen Cyanide (HCN), 0-50 ppm	2,024.00
66-6214-10	T2A sensor/transmitter with j-box, Hydrogen Fluoride (HF), 0-10 ppm	2,563.00
66-6203-01	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-10 ppm	1,826.00
66-6203-10	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-100 ppm	1,826.00
66-6203-2K	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-2000 ppm	2,024.00
66-6203-02	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-25 ppm	1,826.00
66-6203-05	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-50 ppm	1,826.00
66-6203-50	T2A sensor/transmitter with j-box, Hydrogen Sulfide (H2S), 0-500 ppm	2,024.00
66-6207-25	T2A sensor/transmitter with j-box, Nitric Oxide (NO), 0-250 ppm	2,024.00
66-6208-20	T2A sensor/transmitter with j-box, Nitrogen Dioxide (NO2), 0-20 ppm	2,024.00
66-6202-25	T2A sensor/transmitter with j-box, Oxygen (O2), 0-25%	1,826.00
66-6209-05	T2A sensor/transmitter with j-box, Ozone (O3), 0-5 ppm	2,563.00
66-6215-05	T2A sensor/transmitter with j-box, Phosphine (PH3), 0-5 ppm	2,706.00
66-6210-20	T2A sensor/transmitter with j-box, Sulfur Dioxide (SO2), 0-20 ppm	2,024.00



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T2A Calibration Kits

Instrument #	Cal-Kit Part #	Cal-Kit Description	Price
Chlorine	81-T1203-LV	Cal kit, T2A/T3A, 34AL cyl Cl2 2 ppm in N2, regulator, case, XP cal cup, and tubing	645.00
	81-T1220-LV	Cal kit, T2A/T3A, 34AL cyl Cl2 5 ppm in N2, regulator, case, XP cal cup, and tubing	645.00
HydrogenChloride	81-T0430-LV	Cal kit, T2A/T3A, 34AL cyl HCl 5 ppm in N2, regulator, case, XP cal cup, and tubing	710.00
HydrogenFluoride	81-T1410-LV	Cal kit, T2A/T3A for HF, 34AL cyl Cl2 2 ppm in N2, regulator, case, XP cal cup, and tubing	645.00
HydrogenSulfide	81-T0310-LV	Cal kit, T2A/T3A, 34AL cyl H2S 25 ppm in N2, regulator, case, XP cal cup, and tubing	550.00
Isobutane LEL	81-T6310-LV	Cal kit, T2A/T3A, 34L cyl isobutane in air, regulator, case, XP cal cup, and tubing	470.00
Methane LEL	81-T4010	Cal kit, T3A, 103L cyl Methane 50% LEL in air, regulator, case, XP cal cup, and tubing	560.00
	81-T4010-LV	Cal kit, T3A, 34L cyl Methane 50% LEL in air, regulator, case, XP cal cup, and tubing	470.00
NitricOxide	81-T0725-LV	Cal kit, T2A/T3A, 34AL cyl NO 25 ppm in N2, regulator, case, XP cal cup, and tubing	690.00
Phosphine	81-T1505-LV	Cal kit, T2A/T3A, 34AL cyl PH3 0.5 ppm in N2, regulator, case, XP cal cup, and tubing	700.00
Propane LEL	81-T5310	Cal kit, T3A, 103L cyl Propane 50% LEL in air, regulator, case, XP cal cup, and tubing	560.00
	81-T5310-LV	Cal kit, T3A, 34L cyl Propane 50% LEL in air, regulator, case, XP cal cup, and tubing	470.00

Replacement Parts and Accessories for T2A

Part#	Description	Suggested Retail
30-0960	Sample drawing adapter for T2A/T3A/VOC Pro/AirLink products with aspirator and brass fittings	715.00
30-0960-01	Flow through adapter for T2A/T3A/VOC Pro/AirLink products with brass fittings only	200.00
30-0960-02	Flow through adapter for T2A/T3A/VOC Pro/AirLink products with flow meter and brass fittings	405.00
30-0960-03	Flow through adapter for T2A/T3A/VOC Pro/AirLink products with flow meter, valve, and brass fittings...	410.00
47-5110-7-XX	Cable with 7-pin connector to remote mount sensor (battery powered) for explosion proof and non-explosion proof, price per foot (specify length in place of -XX)	7.90
61-2003	Remote sensor mounting kit, explosion proof with 7-pin connector for T2A/AirLink 6900/AirLink 6940XP (order cable separate)	451.00
81-1183	Cal cup with 3 ft 1/8" ID x 1/4" OD teflon tubing for T2A/T3A/VOC Pro/AirLink 6900 type detectors	198.00
81-1184	Rain guard for T2A/T3A/VOC Pro type explosion proof detector.....	22.00
82-0101RK	Magnetic wand, for M2A-XL/T2A/T3A/VOC Pro/Air Alert/AirLink Transmitters	22.00
Z2000-CAP-ASSY	Sensor housing cap with flame arrestor and O-ring, for T3A/VOC Pro/6900/6940XP Airlink products and T2A/T3A	231.00

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T2A Replacement Sensors

Part#	Description	Suggested Retail
66-0006N-2	Sensor, Ammonia (NH3) covers full scale between 200 and 1000 ppm, Nemoto, EC type	440.00
66-0006N-1	Sensor, Ammonia (NH3) for up to 100 ppm full scale, Nemoto, EC type	440.00
66-0006-2	Sensor, Ammonia (NH3) high range, covers full scale from 200 to 1000 ppm, Semeatech, EC type	440.00
66-0006L-1	Sensor, Ammonia (NH3) long life, low humidity for up to 100 ppm full scale, Semeatech, EC type	440.00
66-0068	Sensor, Arsine (AsH3) 0 - 1 ppm, EC type	990.00
66-0001	Sensor, Carbon Monoxide (CO) covers full scale up to 0 - 1000 ppm, EC type	242.00
66-0012	Sensor, Chlorine (Cl2) covers full scale up to 20 ppm, EC type	440.00
66-0013	Sensor, Chlorine Dioxide (ClO2) covers full scale up to 5 ppm, EC type	440.00
66-0016	Sensor, Ethylene Oxide (ETO) 0 - 10 ppm, EC type	990.00
66-0011	Sensor, Formaldehyde (HCHO) 0 - 10 ppm, EC type	990.00
66-0039	Sensor, Hydrogen (H2) 0 - 100% LEL (0-4% vol), EC type	990.00
66-0004-1	Sensor, Hydrogen Chloride (HCl) covers full scale up to 20 ppm, EC type	990.00
66-0004-2	Sensor, Hydrogen Chloride (HCl) covers full scale up to 200 ppm, EC type	990.00
66-0005	Sensor, Hydrogen Cyanide (HCN) 0 - 50 ppm, EC type	440.00
66-0014	Sensor, Hydrogen Fluoride (HF) 0 - 10 ppm, EC type	990.00
66-0003-1	Sensor, Hydrogen Sulfide (H2S) 0 - 100 ppm, EC type	242.00
66-0003-2	Sensor, Hydrogen Sulfide (H2S) covers full scale from 200 ppm to 2000 ppm, EC type	440.00
66-0007	Sensor, Nitric Oxide (NO) covers full scale up to 250 ppm, EC type	440.00
66-0008	Sensor, Nitrogen Dioxide (NO2) 0 - 20 ppm, EC type	440.00
66-0002	Sensor, Oxygen (O2) 0 - 25 % volume	242.00
66-0009-1	Sensor, Ozone (O3) 0 - 5 ppm, EC type	990.00
66-0015	Sensor, Phosphine (PH3) 0 - 5 ppm, EC type	1,128.00
66-0010	Sensor, Sulfur Dioxide (SO2) 0 - 20 ppm, EC type	440.00