


# ECOM J2KN-PRO PARTS LIST





	PART	PART NUMBER	DESCRIPTION
	Water Trap Filter (10/PK)	3015840G	10/PK - Particulate filter located on top of water trap assembly
	In-line Smoke Filter Standard (1 EACH)	7118501H	1 EACH - Standard 3/4" in-line filter in clear plastic casing.
	NOx/SOx Filter Media (1LB)	3014457G	1LB - NOx/SOx filter media refill container (purple beads)
	Thermal On-board Printer Paper (5/PK)	7927401H	5/PK - Printer paper for on-board thermal printer.
	Main Battery (J2KN)	7929101H	Main Battery
	Ni-MH Remote Battery Pack	7929201H	Rechargeable Nickel-Metal Hydride Battery Pack for Remote Handheld
	Soot Test Paper (100/PK)	3003168G	100/PK - Round smoke test filters for smoke dot test
	Soot Test Chart	3002970G	Soot Test Chart with 0-9 Grayness Scale
	Refillable NOx/SOx Media Tube	7128601H	Refillable Nox/Sox Media Tube
	Nox/Sox Filter Clips (2 pcs) for refillable tube	3015642G	Fixing Clips for Nox/Sox Filter (2) for refillable tube
	1 Foot SB Probe Complete with Soot Test Feature	7128201H	1 Foot SB Probe Pipe and Thermocouple with Pistol Grip and Soot Test Feature
	1 Foot SB Probe Complete without Soot Test Feature	7129101H	1 Foot SB Probe Pipe and Thermocouple with Pistol Grip (without Soot Test Feature)

	1 Foot SB Probe Pipe	7126501H	1 Foot SB Probe Pipe and Thermocouple
	3 Foot SB Probe Pipe	7126701H	3 Foot SB Probe Pipe and Thermocouple
	5 Foot SB Probe Pipe	7126601H	5 Foot SB Probe Pipe and Thermocouple
	SB Pistol Grip Handle w/Soot Test Feature	7128001H	SB Pistol Grip Handle w/Soot Test Feature
	SB Pistol Grip Handle without Soot Test Feature	7129001H	SB Pistol Grip Handle without Soot Test Feature
	3 ft SB Probe Complete	7127101H	3 ft SB Probe Complete (pistol grip, probe pipe and probe cone)
	5 Foot SB Probe Complete	7127001H	5 Foot SB Probe Complete (pistol grip, probe pipe and probe cone)
	Probe Shield	3025006G	Probe Shield to Protect Handle from High Temp
	10mm SB Probe Cone	7129701H	10mm SB Probe Cone
	15 Foot SB Sample Line	7127601H	15 Foot SB Sample Line
	30 Foot SB Sample Line	7127801H	30 Foot SB Sample Line
	Heated Sample Line	7952501H	Heated Sample Line w/ 2ft Stainless Steel Probe (Per Foot) 15 foot & 30 foot lines available in stock
	T-Gas Probe w/ Cable 10 meter (30 ft)	6953001H	T-Gas Thermocouple Probe with 30ft Cable
	5 Pin T-Gas Dummy Plug	3019602G	T-Gas Dummy Connector for all 5 pin T-Gas sockets

	9mm Male Gas Adapter	3022968G	9 mm Male Gas Adapter
	8 mm Male Draft Adapter	3022770G	8 mm Male Draft Adapter
	Main Pump 9V	7028101H	Main Pump (to upgrade from 6V to 9V, add RBR 71176)
	9 Volt Conversion Board	7117601H	Conversion Board to Upgrade J2KN from 6V to 9V Pump
	2m (6 ft) Mini USB Cable	3023470G	6 Foot Mini USB Cable
	UD100 Bluetooth Adapter w/antenna	3024758G	UD100 Bluetooth Adapter with Antenna
	Pitot Tube	6984005H	Pitot Tube (12 inches) for Stack Gas Velocity
	ScanTemp Gun	7530801H	Infrared Temperature Gun w/ Laser Pointer
	On Demand Regulator	6216000H <b>(CGA 660)</b>	Aluminum On-Demand Regulator w/ Gauge (specify CGA 180 or 660)
	On Demand Regulator	6217000H <b>(CGA 180)</b>	Aluminum On-Demand Regulator w/ Gauge (specify CGA 180 or 660)
	Calibration Hose	3024948G	Calibration Hose Attachment with Gas Connector
	Probe Tip Cal Attachment	3009306G	Probe tip Cal attachment
	1 Amp Fuse	3023365G	1 Amp Fuse Located Under Power Supply

	Antenna	3023780G	Antenna for J2KN Pro Industrial base (J2KN Pro Industrial only)
	Power Supply Board	6985701H	Power Supply Board for J2KN Series
	Peristaltic Pump	7117301H	Peristaltic Pump
	Peristaltic Pump Housing	7117201H	Housing for Peristaltic Pump (White)
	Peristaltic Tubing / Ft.	3000590G	Peristaltic Tubing sold by the foot
	Thermal Printer Assembly	6983905H	Thermal Printer Assembly
	Peltier Cooler	6974501H	Peltier cooler with water trap assembly
	Reed Switch	3075220G	Reed Switch Located Under Cal Magnet Sticker
	9mm O-Ring for Gas Connector	3013665G	9mm O-Ring for Gas Adapter (ADAPTER71353)
	8mm O-Ring for Draft Connector	3013863G	8mm O-Ring for Draft Adapter (ADAPTER71354)
	O-Ring for Water Trap Bowl	3014259G	O-Ring for Water Trap Bowl
	Water Trap Bowl	7532501H	Water Trap Bowl for Peltier Cooler
	Power Cord	3009702G	Power Cord 110V

	SD Card for Data Logging	3014584G	2 GB SD Card for Data Logging
	Black Silicone Tubing	3000594G	Small Black Silicon Tubing for Water Trap and Calibration Hose
	Ambient Air Temperature Stick	3000595G	Ambient Air Temperature Stick
	Peltier Cooler Mount	6984105H	J2KN Peltier Cooler Mount
	J2KN PRO Industrial Carry Case	6983605H	J2KN PRO Industrial Carry Case
	J2KN PRO Industrial Under Case	6982905H	J2KN PRO Industrial Under Case
	J2KN PRO Easy Carry Case	6982805H	J2KN PRO Easy Carry Case
	Carry Case Shoulder Strap	6983005H	Carry Case Shoulder Strap (special order only)
<b>SENSORS</b>			
	PART	NEW PART#	DESCRIPTION
	O2	7529701H	OO/105
	CO (LOW)	7529201H	A5F
	CO (LOW) W/H2	7531401H	SF-4E-S (MEM) with Headboard
	CO (HI)	7529301H	5MF

	NO	7529801H	5NF
	NO2	7529601H	5ND
	SO2	7530101H	5SF
	CxHy	7531301H	PELLISTOR TYPE

**\*\* WHEN ORDERING SENSORS, YOU MUST PHYSICALLY IDENTIFY THE SENSOR CODE LOCATED ON THE LABEL ON THE OUTSIDE OF THE SENSOR\*\***

## CALIBRATION GAS

	PART	NEW PART#	DESCRIPTION
	Standard PAL 45 Cal Gas Kit (630L at 2000psi)	6233300H	PAL45 Cal Gas Kit Contains: -CO/NO Mix (1000PPM/750PPM) -NO2 (80PPM) -DEMAND REGULATOR CGA 660 -CALIBRATION HOSE ATTACHMENT
	Standard A5 Cal Gas Kit (153L @ 2000psi)	6233400H	A5 Cal Gas Kit Contains: -CO/NO Mix (1000PPM/750PPM) -NO2 (80PPM) -DEMAND REGULATOR CGA 180 -CALIBRATION HOSE ATTACHMENT -RUGGED TRAVELING CASE
	MEM Cal Gas Kit for OCVNX (630L @ 2000psi)	6252230H	<b>FOR MEM SENSOR (RBR75314)</b> MEM Sensor Cal Gas Kit Contains: -CO/H2 Mix (400PPM/400PPM) 2%O2 -NO 450PPM GAS (700L) -NO2 80PPM GAS (700L) -ON DEMAND REGULATOR CGA 660 -CALIBRATION HOSE ATTACHEMENT