



IMPCO Industrial Gas Analyser Selection Chart

Type of Gas Analyser/ Features	IGA-1032	IGA-1051-P
Hardware	3 gas analyzer	5 gas analyzer
OIML R99, Class 1 Declaration of Conformity	NO	YES
Measured Gases	CO/HC/CO2	CO/HC/CO2/O2/NO/Nox
Fully Portable Analyser with Three Power Sources (Internal/ Mains/ 12V)	YES/ Handheld	YES/Handheld
Lambda & AFR	NO	YES
Corrected COK	YES	YES
Auto. Atmospheric Pressure Compensation	YES	YES
RPM Port for High Tension and Low Tension Measurement	YES	YES
Oil Temperature Port	YES	YES
Serial Port for PC communication	YES	YES
Infra-Red Output for Printer	YES	YES
Warm-up Time	150 SECONDS	150 SECONDS
Type of Fuels*	PETROL/LPG/CNG	PETROL/LPG/CNG
Backlit Display	YES	YES
Software		
Pre-programmed Language Options	MAX. OF 5	MAX. OF 5
Data Storage Facility	255 SNAP SHOTS	255 SNAP SHOTS
Programmed Serial Number	YES	YES
Upgradeable Analyser Software	YES	YES
Pre-programmed Emission test	OPTIONAL	OPTIONAL
Software for PC Communication	YES	YES
Accessories		
Type of Exhaust Probe - Standard or High Temperature	HIGH TEMP.	HIGH TEMP.
Filter Kit (pack of 5)	YES	YES
Standard Water Trap Complete with Filter	YES	YES
HC Residue Check Filter Assembly	SM11529	YES
Carry Case - Standard or Professional	STANDARD	PROFESSIONAL
RPM Inductive Clamp	IGA-1210	YES
Oil Temperature Probe	IGA-1200	YES
Infra-Red Printer	IGA-1240	YES
Upgrades		
NO upgrade (Chemical Cell)	NO	YES

ACCESSORIES & OPTIONAL EXTRAS	PART NUMBER
Battery for IGA 6V/1,2Ah	IGA-16486
Battery charger 220V/10V	IGA-KMCU220/10/EU
UEI high temperature probe/ hose assembly with inline filter	IGA-1220
Filter element (pack of 10)	IGA-1260
Water trap	IGA-1270
Inductive RPM clamp	IGA-1210
Oil temperature probe	IGA-1200
Infrared thermal printer	IGA-1240
Thermal Printer paper roll (pack of 5)	IGA-1250
Auto software kit c/w interface lead and floppy disc	IGA-1230

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