



PORTABLE CO-O₂ ANALYSER MODEL PEA 212

INDUS Portable CO-O₂ Analyser model PEA 212 is a battery operated handheld device, which measures Oxygen and Carbon Monoxide in automotive exhaust employing chemical sensors. The analyser is supplied with a standard steel probe for sampling the automotive exhaust with a built-in pump to suck out the exhaust. A valuable tool for workshops for vehicle truing and minimizes emissions.

- ❖ High Quality Indian Product with latest technology
- ❖ Very Compact, Small in size & light in Weight
- ❖ Easy to handle & operate
- ❖ Cost Effective
- ❖ Battery Operated
- ❖ Hazards free product

SPECIFICATIONS

Gasses Measured	Carbon Monoxide, Oxygen			
Principle	Electrochemical Sensor			
Range	CO : 0 to 5%; O ₂ : 0 to 25%			
Measurement Parameter	Parameter	Range	Resolution	Accuracy
	O ₂	0 – 25 %	0.01 %	±0.1%
	CO	0 – 5 %	0.01 %	±0.1%
Display	2 x 8 backlit LCD Display			
Key Board	Membrane key pad with 9 keys			
Warm up Time	60 Sec.			
Response Time	< 15 Sec.			
Serial Digital Output	RS232 interface for computer connectivity			
Sensor Life	2 Years			
Features	<ul style="list-style-type: none"> * Fuel selection such as Petrol, LPG and CNG * Memory storage upto 100 test results * Built in Automatic ON / OFF Pump 			
Printer	24 Column dot matrix (Optional)			
Operating Temperature	5 to 50°C			
Power Supply	12 V DC			
Dimension & Weight	170 x 85 x 40 mm & 500 Gms			
Accessories	<ul style="list-style-type: none"> * AC-DC Adopter and battery charger * Standard steel probe for sampling 			



Manufactured & Marketed by :

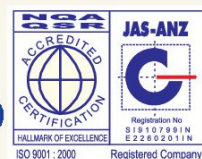
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