

Product Name :
5 Gas Exhaust Gas Analyzer

Product Code :
AutomobileLab0032



Description :

5 Gas Exhaust Gas Analyzer

Technical Specification :

in accordance with non-light-disguising infrared absorption method
via micro-computer analysis

Directly measure the thickness of HC, CO and CO₂ in the exhaust gas of vehicles and inspect the density of NO and O₂ via Electrochemical sensor so as to calculate excess air coefficient ?.

Specifications:

Temperature:-5~400C

humidity: = 95%

Air pressure: 70.0 ~106kPa

Power: AC 220V±10%;50Hz±1Hz

Measurement scope:

HC: 0 ~ 10000, 10⁻⁶ (ppm) vol

CO: 0 ~ 10.0, 10⁻²(%)vol

CO₂: 0 ~ 20.0, 10⁻² (%) vol

O₂: 0 ~ 25.0, 10⁻²(%) vol

NO: 0 ~ 5000, 10⁻⁶ (ppm) vol

oil temperature: 0 ~ 1200C

rotate speed: 0 ~ 10000rpm



Elab Engineering Equipments Manufacturers