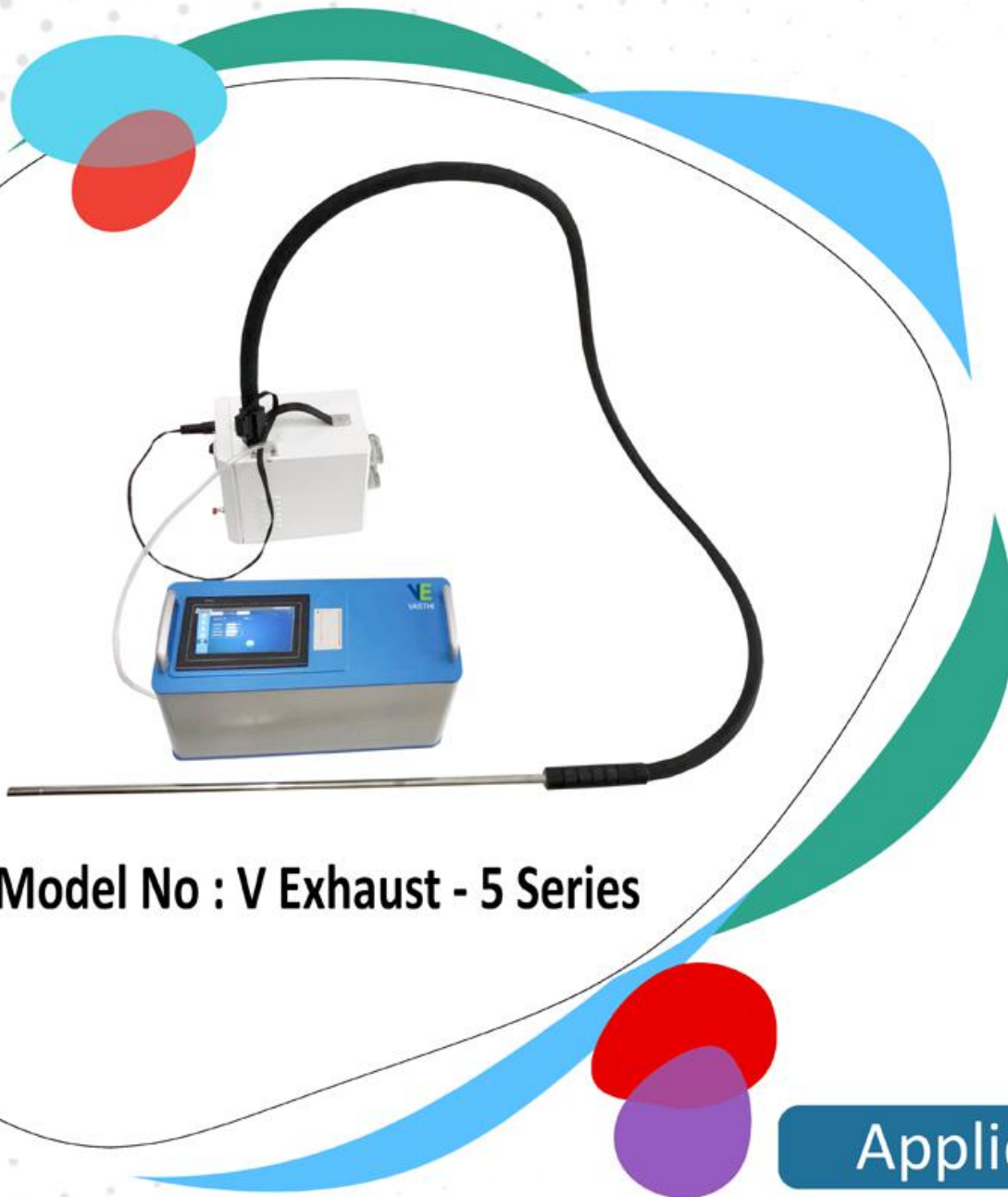




# EXHAUST FOR AUTOMOTIVE Gas Analyzer

For Propane, Diesel, LPG, CNG, & Gasoline Engines



- ✓ CO
- ✓ CO<sub>2</sub>
- ✓ O<sub>2</sub>
- ✓ NO<sub>x</sub>
- ✓ HC
- ✓ AFR
- ✓ Lamda

Model No : V Exhaust - 5 Series

## Applications

Vehicle Diagnostics  
Pre-Compliance Verification  
Engine Tuning & Maintenance

- \* High Advanced technology with high Accuracy SO<sub>x</sub>, NO<sub>x</sub>, UV DOAS, O<sub>2</sub> Zirconia
- \* High Accuracy NDIR Sensors: CO, CO<sub>2</sub>, HC
- \* Sampling Probe with S-Type Exhaust Fitting
- \* Real - Time Date Logging Software
- \* Flexible Exhaust Probe Tip
- \* Wireless Bluetooth™ Printer

# EXHAUST FOR AUTOMOTIVE Gas Analyzer



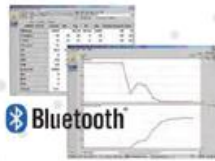
S-Type Probe Fitting & Exhaust Clamp



Swivel Handle For Easy Operation & Transport



Flexible Probe Tip



PC Software with Real-Time Automatic Data Logging



Optional Wireless Bluetooth™ Printer

- \* Light Weight, Portable, & Durable
- \* Rechargeable, Long Life Battery
- \* Printed & Digital Emissions Reports

## Technical Specifications

Parameter	Sensor	Range	Resolution	Accuracy
CO <sub>2</sub>	NDIR	0-20%	0.1%	0.1% ± 3% rdg.
CO	NDIR	0-15%	0.001%	0.02% ± 3% rdg.
HC(hexane equivalent)	NDIR	0-10,000 ppmh	1 ppm	±3% rdg.
O <sub>2</sub>	Zirconia	0 - 25%	0.1 %	±0.1% vol
NO/NOX	UV DOAS	0 - 5000 ppm	0.1 ppm	<125 ppm= ±5 ppm up to 5,000 ppm= ±1%

## Application

- \* Vehicles
- \* Forklifts
- \* Trucks
- \* Buses

