

## Portable Flue Gas Tester

For measurement of Oxygen in flue gas

\* OM-350



- Analog meter with 2 ranges switch
- Suitable for O<sub>2</sub> measurement in flue gas from combustion appliances
- Not affected by CO<sub>2</sub> within flue gas

### ■ SPECIFICATIONS

| Model                       | OM-350   |
|-----------------------------|--|
| Measuring Gas               | Oxygen   |
| Measuring Principle         | Galvanic cell  |
| Sampling method             | Automatic suction type                                       |
| Measuring Range             | 0 - 10vol%/0 - 25vol% (range switch)                         |
| Resolution                  | 0.5vol%  |
| Indication accuracy         | ±0.7vol%   |
| Display                     | Analog (range switch)  |
| Response Time               | Within 20 seconds at 90% response                            |
| Power Supply                | 3 x size AA Alkaline dry batteries(LR6)                      |
| Continuous Operating time   | Approx. 10 hours   |
| Operating Temperature Range | -10-40°C; 30-85%RH (non-condensing)                          |
| Main body dimensions        | 80(W) x 215(H) x 80(D)mm                                     |
| Main body weight            | Approx. 730g (including batteries)                           |
| Standard accessories        | Water stopper, probe, gas sampling tube(1.5m), carrying case |