# Entery Level Combustion Meter
# Easy To Use And Rugged Design

BACKED BY

## UEi SERVICE+

## 10 YEAR WARRANTY

## 8 HR SERVICE

## UPS
### FREE SHIPPING

## Functions
- Measures: O2 , Flue Temperature, Inlet Temperature
- Calculates: CO2, Losses, Efficiency (Net, Gross), Excess Air

## Features
- Backed by UEi Service+
- Up to 10-Year warranty with annual recertification
- Large 6-line backlit display
- Low Flow Detection to protect reading accuracy
- Entry level combustion meter
- High altitude compensation
- Protective water trap
- 8 pre-programmed fuels
- Protective rubber boot with magnets
- DMM-style rotary dial
- 30 memorey positions

## Applications
Installation and maintenance of furnaces and boilers to optimize efficiency, reduce fuel costs

## Includes
- Flue Probe (CP2)
- Rechargeable Batteries (AA)
- USB Charging cable (WIR0067)
- Quick Start Guide (201991)

## Specifications

**Temperature Measurement**

|  | Range | Resolution | Accuracy |
|---|---|---|---|
| Flue Temperature | 32° to 1112°F (0° to 600°C) | 0.2°F (0.1°C) | ±(0.3% rdg +3.6°F (2°C)) |

**Flue Gas Measurement**

|  | Range | Resolution | Accuracy |
|---|---|---|---|
| Oxygen | 0 to 20.9% | 0.10% | ±0.3% Volume |

**Calculations**

|  | Range | Resolution | Accuracy |
|---|---|---|---|
| Carbon Dioxide | 0 to 30% | 1.00% | ±0.3% rdg |
| Efficiency | 0 to 99.9% | 0.10% | ±1.0% rdg |
| Excess Air | 0 to 250% | 0.10% | ±0.2% rdg |
| Efficiency High (C) | 0 - 119.9% | 0.1% | ±1% of rdg |

| Pre Programmed Fuels | Natural Gas, Propane, LPG, Light Oil, Heavy Oil, Bio Oil, Pellets |
|---|---|

| Battery Life | >8 hours (continuous with pump on) |
|---|---|

**Operating Conditions**

| | |
|---|---|
| Temperature | 32 to 113°F (0 to 45°C) |
| Humidity | 15 to 90% R.H. (non-condensing) |
| Power Supply | Rechargeable Batteries, USB charging |

### Downloads

**Manual**

**Data Sheet**

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