



# Handheld Particle Counter Model 3887

## Features

- Simultaneously measures and displays 3 particle sizes
- Built-in flow sensor ensures high accuracy measurement
- Store up to 10,000 measurements
- PC interface with RS232C and software for real-time measurements and downloading data to your PC
- Complete with Isokinetic probe, zero filter, meter stand, data processing software, RS232C cable, 4 pc. AA batteries, battery charger, AC adapter, and calibration certificate

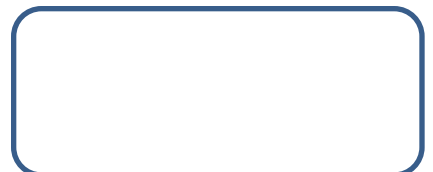
## Specifications

Model	3887
Particle Sizes	0.3 / 0.5 / 5.0 um
Flow Rate	0.1 cfm (2.83 L/min)
Light Source	Laser Diode
Counting Efficiency	50% @ 0.3 um
Coincidence Loss	Less than 5% at 2,000,000 particles/ft3
Zero Count Level	<1 count per 5 minutes
Datalogging	10,000 measurements
Interface	RS232C
Enclosure	Molded Plastic
Power Supply	4 x AA Batteries or AC 100 - 240 V
Dimensions	W4.4" x H7.8" x D2.8"
Weight	1.5 lbs (680 g)



## Accessories

- 3887-02: Carrying Case
- 3887-07: Printer Cable
- DPU-S245: Portable Thermal Printer
- TP-202L: Rolled Printer Paper (10 rolls)
- CX-440: Tripod
- 301APK: Intl. Plug Adapter Kit



**P2M (THAILAND) CO. LTD**  
75/8 Moo. 11, T.Klong Nueng, A. Klong Luang,  
Pathumthani 12120. Thailand  
Tel. (66) 0 2520 3976-9 Fax. (66) 0 2520 3998  
Email : sales@p2mgroup.com.  
Website : www.p2mgroup.com