

Handheld Accessories

A I R B O R N E P A R T I C L E C O U N T E R S

■ **Handheld Carrying Case**

This is a hard shell case, water-tight case intended to protect the unit from damage and contamination. It also consists of an anti-static foam insert with custom cutouts to allow for storage and protection of the accessories that are included with the unit.

Part # 402965242-1

■ **Handheld Spare Li-Ion Battery (removable and rechargeable)**

The spare Lithium Ion battery is easy to install and is available with an External Battery Charger. This option makes uninterrupted cordless sampling possible by always having a fully charged spare battery on hand for those instances where AC power is not available.

Part # 403027230-1

■ **Handheld External Battery Charger with AC and Car Adapter**

When used with the optional spare battery, this accessory gives the end user the ability to sample for long periods without AC available. It even includes a car adapter in the event you need to charge your battery while traveling.

Part # 402965241-1

■ **Handheld Thermal Printer with cable (includes 2 rolls of paper)**

For instant printouts as you sample, this AC or battery operated thermal printer is perfect for on the go printouts that need to be attached to reports or filed as a hard copy. This method of printing (up to 3000 records) requires no computer or special programs. Includes 2 rolls of standard printer paper

Part # 402965220-1.

■ **Rechargeable Battery for Handheld Thermal Printer**

Spare rechargeable battery for Handheld Thermal Printer (NiMH) for use with battery operated thermal printer to increase cordless operating time.

Part # 017789728

■ **Handheld Printer Paper (1 roll)**

Standard grade printer paper for use with optional Thermal Printer.

Length of paper: 50 ft (15.24 m),

Part # 060096000

■ **Handheld Cleanroom Printer Paper (10 rolls)**

Clean-room grade printer paper with less shedding for use in tightly controlled environments.

Length of paper: 98 ft (30 m), Part # 060096004



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■ **Direct Mount Temperature / Relative Humidity Probe**

0-150°F (-17.8 to 65.6°C) ±1.8°F @ 77°F, 0-100% ± 5% @ 33%

To provide temperature and relative humidity readings on the display and in the memory buffer
Part # 403025204-1



■ **0.1µm Purge Filter Assembly 0.1 CFM Flow Rate includes 1/8" Inlet Barb Fitting**

Used to test counter for zero count capability and to purge contamination
Part #402965319-1



■ **Direct Mount TRH Probe 6ft Coiled Extension Cable**

For use when sample point is not easily accessible or is away from the particle counter
(probe sold separately)
Part # 403031260-1



■ **USB to RS485 Converter**

To be used when no standard RJ45 serial port is available and only USB port is available.
Part # 402965322-1



■ **1/8" Inlet Barb Fitting (Stainless Steel)**

For use at the inlet to the sensor to connect tubing extension.
Part # 211315330-1



■ **Isokinetic Sampling Probe 0.1 CFM Direct Mount**

For use at the inlet to the sensor to ensure isokinetic flow of the sample air into the sensor.
2.36" (h) [5.99 cm] .020 lbs [9.07 g] (Nickel Plated Aluminum) Part# 211315201-1
2.36" (h) [5.99 cm] .058 lbs [26.30 g] (Stainless Steel) Part # 211315201-3



■ **Isokinetic Sampling Probe 0.1 CFM Barbed with 1/8" ID Tubing**

Allows the sample point to be within 10 feet of the Handheld
2" (h) [5.08 cm] .009 lbs [4 g] (Nickel Plated Aluminum) Part # 211315200-1
2" (h) [5.08 cm] .025 lbs [11.33 g] (Stainless Steel) Part # 211315200-3
1/8" ID tubing price per foot Part# 079206453



■ **LMS Express RT (Real Time)**

Data Retrieval and Real Time Retrieval and Counter Control Software
LMS Express RT; Part # 403027503-1

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