



### Why Choose Particles Plus 5301P Remote Particle counter

- Remote laser particle counter
- 12 months calibration, meets ISO 21501-4
- 10% discount from your first annual calibration with Cleanroomshop
- 10.5 hours battery, supporting non-stop production from a single charge
- View data on screen or export via USB and ethernet
- Accurate, user friendly, easy to configure
- 6 user-selectable channels, 0.3 to 25µm
- Large 4.3" touch screen colour display
- Internal pump with automatic flow control included
- 2 year warranty (6 months for internal pumps)
- 0.1 CFM (2.83 LPM) flow rate

### More Info

- Measures 0.3 µm to 25 µm (Factory calibrated at 0.3, 0.5, 1.0, 3.0, 5.0, 10.0 µm)
- 0.1 CFM (2.83 LPM) flow rate
- Long-life laser diode technology
- Measures up to 6 channels of simultaneous data
- Approximates mass concentration in µg/m<sup>3</sup>
- Large easy-to-use icon driven color touch screen display
- (Optional) temperature and relative humidity probe
- Internal vacuum pump included
- Stores up to 45,000 sample records for on-board data redundancy
- Easy configuration and transferable from instrument to instrument
- Connect using Ethernet, USB or (optional) Wireless 802.11



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Internal audible alarm  
User-selectable channel sizes  
Easy to clean and wipe down with minimal particle traps  
Versatile mounting options  
Seamless integration into a facility monitoring system  
Light weight stainless steel enclosure  
2 years limited warranty, 6 months for pump. No warranty on exhaust filter

### Calibration Offer

Connect 2 Cleanrooms has the only UK-based Particles Plus calibration laboratory. Ongoing calibration will ensure the unit is trusted to perform accurately and remains compliant to ISO 21501-4.

We can offer you a **10% discount** on your first annual calibration, when booked within 30 days of purchase. Please email [service@angstromtech.com](mailto:service@angstromtech.com) for more details.

Free yearly calibration reminder service available. [Contact us](#) about our particle counter rental service.

### Special Delivery Details

Particle counters require calibration in our calibration lab before they can be shipped. If you require your particle counter on next-day delivery, please place your order by 12noon to ensure calibration can be completed same-day.

### Brand

Particles Plus

### Lead time (if out of stock)

10-15 days

### Pack Size

1

### Country of origin

USA

### Packaging

Bagged and boxed in class 9 environment.

### Sterility

Non-Sterile

### Warranty

2 years

### Channel

6 Channel



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## Calibration

Units are supplied calibrated and ongoing yearly calibration is available from Cleanroomshop's in-house lab. 10% off your first calibration with every purchase.



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