

Honri AircleanTechnology Co. Ltd.

Model CLJ-B530, 50L/min Colour Touch Screen Laser Airborne Particle counter with Stainless Steel Casing



CLJ-B530 is a new model of particle counter with a flow rate of 50L/min, user-friendly interface and a high-resolution color touch screen, easy to use. It is used for measuring the number of the particles in a Clean Room. The model CLJ-B530 has a high flow rate, and can finish sampling a cubic meter of air quickly (Less than 20 minutes), confirm the class of the clean room and print out the test result. It performs calculations according to ISO 14644. The instrument the particles in 8 size channels simultaneously, with 2560 samples record storage.

Features:

- Flow rate: 50L/min
- Displays eight channels simultaneously
- ISO14644 and Federal Standard 209E Calculations
- Data storage (2560 samples)
- High-resolution color touch screen (7"X7")
- Audible Alarm
- Built-in printer
- SS 304 casing

Specifications

- **8 particle-size channels:** 0.3, 0.5, 0.7, 1.0, 2.0, 3.0, 5.0, and 10.0 (μm)
- Sample Period : 1 Sec~3599 Sec (5L-3000L)
- Self-clean Time : $\leq 10\text{min}$
- Operating Environment : Temperature 10~35°C, Relative Humidity $\leq 75\%$
- Output : Built-in Printer
- Light source : Laser diode (30,000 hours mean time between failure)
- Dimensions (W×L×H):215×500×240(mm)
- Power Rating : 250W
- Weight : 13KG
- Power Supply : 220V $\pm 10\%$, 50Hz $\pm 2\text{Hz}$
- Data conversion (ft³ and m³)
- Accessories supplied **Free**: Operation manual, Factory inspection report, Purge Filter, Power Chord, Isokinetic Probe with Tripod , 2 Rolls of Printing paper, Fuse
- **SUPPLIED WITH FREE CARRYING CASE**

For Further Details Please Contact:

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