



LASER DUST PARTICLE COUNTER BJU-4401

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DUST PARTICLE COUNTER



SPECIFICATIONS

Model	BJU-4401
External Size (WxDxH)	220x285x260mm
Detection Range	Grade 100 ~ 300,000 (GMP A,B,C,D)
Channel	8 channel, 0.3,0.5,0.7,1.0,2.0,3.0,5.0,10.0 (μm)
Flow Rate	28.3L/minute
Sampling Period	1s~99minutes59s
Self-Purification Time	≤10min
Flow Rate Error	≤2%
Particle Size Distribution Error	≤15%
Particle Size Concentration Error	≤15%
Repeatability	±5%
Maximum allowable sampling concentration	35000pcs/L
Light Source and Life	semiconductor laser>30000 h
Vacuum Source	Built-in air pump, flow control
Working Environment	Temperature: 10 ~ 35°C, Relative humidity≤75%
Consumption	145W
Power Supply	220V ± 10%, 50Hz ± 2Hz / Built-in lithium battery
Standard Accessory	Built-in printer; Printer paper; Sampling rack; Built-in air pump; USB disk; WIFI interface; Aluminum alloy case; Zero count filter
Optional Accessory	External temperature and humidity module; Audit trail software.
Net Weight	8.5kg
Gross Weight	15.4kg
Shipping Size (WxDxH)	570x360x400mm
Shipping Volume	0.08m³
Alt Name	Dust Particle Counter



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