

S. No.	Description/specifications/	Qty Reqd.
01	HAND HELD LASER PARTICLE COUNTER	03

SPECIFICATIONS

No. OF CHANNELS	06
No. of Display channels	06
Particle Size range	0.3-10 um
Flow Rate	0.1 CFM
Data Storage	>3000 samples
Limit Alarm	Audio alarm on set limits
Battery Back up	>03 hours
Data Printing options	Built in/Plug & play
Temperature/Humidity	Built in/Plug & play
Flow Meter	Built in/Plug & play
Concentration Range	>30000000/ft ³
Accuracy % (to calibrate aerosols)	±10
Laser Life(years)	>10
Certification	Meet or exceed CE,ISO 21501-4
weight	≤ 01 kg
Communications	USB,RS-232, RS485