



Laser Airborne Particle Counter TRLAP-601

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Description

Laser Airborne Particle Counter TRLAP-601 is a six-channel control unit, with a high-quality stainless steel material with durability and corrosion resistance. Built with an LCD, shows the parameters range clearly. Equipped with the built-in thermal sensitive printer for direct printing mechanism. Having a flow rate of 28.3 L/ min.

Features:

- Particles detect the presence using a laser sensor
- It is constructed of high-quality stainless steel
- It is long-lasting and corrosion-resistant
- Equipped with an LCD to display the parameter range clearly
- It has an in-built thermal sensitive printer for direct printing
- It has a six-channel control unit

Specifications :

Atmospheric Pressure	86 Kpa to 106 Kpa
Data Storage	1000 Samples
Display	LCD
Flow Rate	28.3 L/min
Humidity	20% to 75 % RH
Light Source	Laser Diode
Location Labels	0 to 999
Maximum Consumption	48 W
Maximum Rated	35000 particles/ L
Operating Time	3 hours
Power Source	DC 16.8V
Printer	Built-in Thermal
Sample Time	110 min
Size Channels	0.3, 0.5, 1, 3, 5, 10 µm
Weight	7.5 Kg
Zero Count	10 min



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