



# DUSTMON

*Dust Characterization Instrument*



## Microtrac DUSTMON *Features*

- Measures how much dust is created from powder products
- Determines how long it takes dust to settle
- Calculates particle size distribution
- Sealed sample beaker
- High/Low dust detection
- Simple user interface with onboard display
- USB & RS232 Connection Ports and Windows Compatible Software
- 0°C to +40°C Operating Range (non-condensing)

Measurement Range:	Dustfree to dusty
Measurement Principle:	Light Obscuration
Measurement Parameters:	Dust Index, Dust Area, Particle Size Distribution, and Dust Level
Light Source:	Laser/ LED
Sample Amount:	Approx. 250ml
Analysis Time:	Default 30 seconds
Operating Temperature:	0-40 C
Electrical:	12VDC External Power supply
Power Consumption:	10Watt
Weight:	5 kg
Dimensions:	32 cm W X 22 cm L x 90 cm H

*For more information on the unique benefits of the Dustmon, a software demo, or to request a quote, please scan this QR code with your smartphone or tablet or visit [microtrac.com/dustmon](http://microtrac.com/dustmon)*



*Complex Particles. Clear Data.*

**SL-PS-23 Rev. C**