

Particle Insight Raptor Portable

Particle Count, Concentration, Size, Shape, Wear
Classification



PHYSICAL

Height 18in (46cm)

Width 18 (46cm)

Depth 16 (41cm)

Weight 25lb (12kg)

ELECTRICAL

Voltage 100-240 Vac

Frequency 50-60 Hz

Connection External power supply

ENVIRONMENT

Temperature 10 to 45 °C for operation, -10 to 55 °C for storing or shipping.

Humidity 20 to 80% relative, without condensation.

Internal fan with thermal switch for automatic cooling when reaches over temperature conditions.

COMPUTER

Type Windows Surface Pro 9 or equivalent with current Windows operating system.

Embedded to lid of Raptor system. Powered and charged by internal battery or external power supply. External connections for HDMI, network and USB available on right side of Raptor.

