



high end

STANDALONE PARTICLE COUNTER

SETS STANDARDS

IN THE AREA OF CLEANROOM MONITORING

Up to eight channels can be freely calibrated and are simultaneously recorded and evaluated. For spectral analysis, one limit value can be defined per channel. The particle size range is from 0.2µm to 10µm.

Aeromon particle counters are optionally available with integrated vacuum pump, touch screen, rechargeable battery or for use in connection with a central vacuum system.

Depending on the intended use, the following equipment options are available:

- 8 configurable particle size channels (0.2-10µm)
- device state monitoring
- flow rate monitoring
- possible direct digital data connection to the Telemon Monitoring System
- H2O2 resistant
- touch Display
- battery
- integrated pump (28,3l, 50l or 75l)
- available with or without thermal printer
- 21 CFR Part 11 conform
- ISO 14644 conform
- EU GMP, Annex 1
- possible data storage on USB stick
- possible access from client PC via network to particle counter
- export of CSV files possible
- integrated, acoustic alarm
- language selection: German, English
- integrated HEPA filter for sample air outlet (ISO3)
- housing made of stainless steel 1.4301 (AISI 304)

transport box

isokinetic
sample probe

sample probe
holder

ACCESSORIES

zero filter

USB stick

antistatic-
hose



NIU
niotronic gmbh

CONTACT US

+43 316 698200
sales@niotronic.com

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BIOMEDICA
www.bmgrp.eu

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