

Oil Steel Dust Meter SDM-73



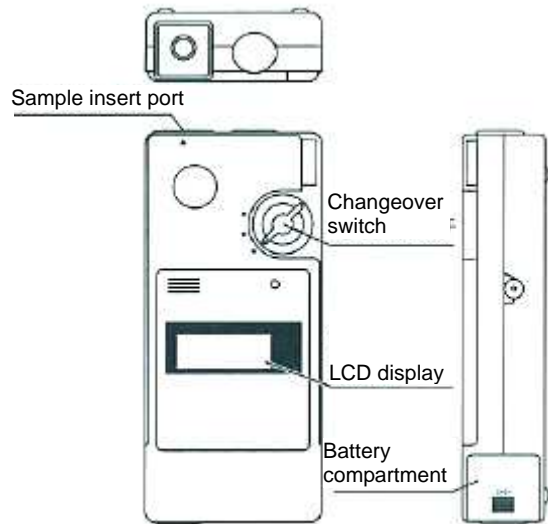
Measurement Target

- Pump, motor
- Agitation equipment
- Fan, air blower, compressor
- Cooling tower, kneading machine, mixer
- Rotary dryer
- Papermaking machine
- Mill, crusher, refinery
- Rolling mill
- Conveyer equipment
- Crane, hoisting machine, lifting machine
- Civil engineering machine
- Vehicle, transporting machine
- Elevator
- Escalator, moving walkway
- Mechanical parking garage

Specifications

Measurement Principle	Magnetic balance type electromagnetic induction method
Applicable to	Steel dust concentration in lubricating oil
Measurement Range	0-19999Wt ppm
Indicator	4 1/2 digit LCD display
Minimum Resolution	1Wt ppm
Zero Adjustment	Automatic
Amount of Sample	1.5 ml
Power Source	4 x AA dry cell batteries, or AC adaptor
Battery Life	Approx. 30 hrs. (alkaline batteries)
Operating Temperature	0 to 40 degrees C
Dimensions	84(W) x 190(H) x 40(D) mm
Weight	Approx. 500g (incl. batteries)

Device Components



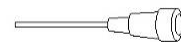
Accessories and Option



- Sampling syringe (2ml)
SMC-2-10
Code: 59542702



- Syringe holder
CLH-3
Code: 59542703



- Oil collection nozzle (5pcs)
SMC-2Z-5
Code: 59542701