



# SKC

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V 0616a

INTRODUCING

# chek-mate



The  
all-new  
easy-to-use  
air flow  
calibrator  
from SKC Ltd.

# SKC

# chek-mate



## Key features

- Less than 10 minutes to stabilise to ambient temperature - Operating temperature range: 0°C to +40°C (32°F to 104°F)
- 0.75 l/min to 5 l/min flow range
- Volumetric Accuracy 1.0% of reading
- Precision: 0.001 l/min
- Displays continuous real-time volumetric flow rate readings in l/min
- Approximately 30 hours battery life - 1 x 9V PP3 disposable battery
- Operating barometric pressure range: 700mbar to 1090mbar (20.7"Hg to 32.2"Hg)

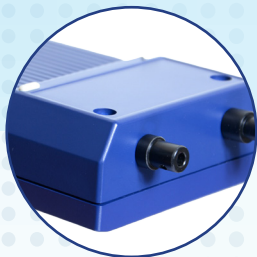
Part number: 375-07550

Simple to use one button operation

No moving parts

Compact field portable

Use in any orientation





## Working Principle

Orifice type air flow meter – the flow meter incorporates sensors to measure the pressure drop across an orifice and automatically corrects for changes in the air temperature and barometric pressure to provide the indicated volumetric flow rate reading.

For more details please contact:

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