

AirCheck 2000



The new AirCheck 2000 Pump is an advanced programmable sample pump that combines lightweight compact design, computer-compatible circuitry and an internal flow sensor.



- **Manual three button operation**
- **Easy to read LCD screen**
- **Easy to use**
- **PC programmability**



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- **Patented isothermal flow control system**
A unique internal sensor measures flow directly.
- **Long run times**
With battery pack, run time is 100 ml/min and up to 30 inches water back pressure
- **Wide flow range**
AirCheck 2000 is the best choice for many sampling applications
- **Intrinsic safety**
Versatile for all industries and safe in explosive environments
- **Multiple tube sampling feature**
Save valuable time without simultaneous 2, 3 or 4-tube sampling
- **Protective features**
Auto shut-off at low battery; automatic fault shut down and restart.
- **Security systems protects data**
A security mode minimizes accidental changes and maintains sample validity
- **Impact-resistant case**
Ensures accurate air volumes and data validity

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advanced sound solutions



Castle Group Limited

Salter Road, Scarborough, North Yorkshire, YO11 3UZ, UK, Telephone +44(0)1723 584250, Fax: +44(0)1723 583728
email: sales@castlegroup.co.uk, internet: www.castlegroup.co.uk

Specifications

Function :	• Air sampling pump
Type :	• AirCheck 2000
Accuracy :	• 1 min/mo at 25 C
Display :	• LCD
Battery life :	• 10 hours 100 ml/min
Operating temperature range :	• 32 to 113 F (0-45 C)
Storage temperature range :	• -4 to 113 F (-20 to 45 C)
Dimensions :	• 5.6 x 3 x2.3
Weight :	• 2 oz (624 gm)