

# Gilian® 5000

## 5 Liter Live Flow Programmable Air Sampling Pump



- **NiMH Memory-Free Battery**  
NiMH battery ends memory problems associated with NiCad batteries. Quick-charge time in under 4 hours.
- **Programmable Functionality**  
Four stage program with repeat cycling  
Allows scheduled sampling or intermittent duty cycles  
Programmable delayed start
- **EN 1232 Compliant**  
Meets European EN 1232 pulsation dampening requirements for personalized sampling pump performance in workplace environments.
- **30-Day Calibration & Intuitive Operation with Lock-out Feature**  
Special flow control circuitry automatically compensates for changes in flow rate, pressure and temperature.
- **Strongest Gilian Pump Ever**  
Pump has the highest back-pressure capability at 70" H2O at 1 LPM
- **Automatic Flow Block Recovery**  
When flow is blocked the pump will shut down and attempt auto restart every 3 minutes for up to 30 minutes. The pump will display correct sampling time and volume omitting flow block events.



- **Precise air flow calibration from 1-30 LPM**
- **Wide temperature range of -30° to +55° C**
- **Displays both actual and standard flow rates**
- **Simple operation with no moving parts**
- **Truly portable, battery powered calibrator**

Introducing the Challenger® air flow calibrator for verifying and calibrating Industrial Hygiene Air Sampling Instruments and other air sampling devices. The Challenger® is accurate within 0.75% of reading, provides an LCD indication of Volumetric and Standard flow rate, barometric pressure and ambient temperature and is NIST traceable.



# 20% OFF! GILIAN AIR SAMPLING PUMPS

Contact your local authorized distributor:

Details: Limited time offer expires 11/30/2009. Receive 20% off the list price of a new Gilian 5000 air sampling pump when you trade-in an old Gilian or competitors sampling pump. Contact your local Gilian distributor to take advantage of this valuable & time sensitive offer!