

NEW!

# Gilian<sup>®</sup> 5000

Any tougher and it would beat you up  
and steal your lunch money.

Introducing the Gilian 5000 personal air sampling pump for monitoring worker exposure to hazardous gases, vapors and particulates at flow rates from 20 to 5000 cc per minute. The new Gilian 5000 provides constant flow control up to 70" H<sub>2</sub>O back pressure at 1 lpm!

- **Memory-Free Battery**  
Environmentally friendly NiMH battery ends memory problems associated with NiCad batteries. Quick-charge in under 4 hours.
- **Intrinsically Safe Certified**  
Certified Intrinsically Safe for use in most markets world wide.
- **EN 1232 Compliant**  
Meets European EN 1232 requirements for personalized sampling pump performance in workplace environments.
- **Intuitive Keypad Operation with Lock-out Feature**  
Simple four-button design makes the pump easy to operate.
- **Maintains Calibration for 30 Days**  
Pump will maintain calibration for 30 days or 200 runtime hours and automatically compensate for changes in flow rate, back pressure, humidity and temperature.
- **Auto Restart Feature**  
If the pump goes into "fault" due to a blocked inlet, the pump will attempt to restart every 3 minutes for 30 minutes.
- **Live Flow Display**  
Large display continuously shows real-time flow, total sample time and total volume sampled.
- **Constant Flow Control**  
Pump maintains flow control  $\pm$  5% of set flow at 1000-5000 cc/min.



The Gilian 5000 is a newly released product manufactured in the USA by Sensidyne, at our plant in Clearwater, Florida. We are preparing for full production, however as of 09/15/07 initial orders may be subject to a 10-12 week lead time. Please consult the factory for specific delivery dates or further information.