

# GilCARE™ SERVICE PROGRAM



**NEW!**

*Keep Your Pumps at Peak Performance.*

## **Gilian** AIR SAMPLING PUMPS **Maintenance & Extended Warranty Plan**

Ensure consistent and accurate air sampling with our GilCARE™ Maintenance and Extended Warranty Plan. With reliable results, you can have peace of mind knowing your equipment is functioning at optimal levels, maximizing uptime and improving productivity for your business.

- Experience more efficient run time, and benefit from an extended warranty for added protection.
- Easily manage your annual maintenance with our convenient scheduling and shipping options.
- Trust in our ISO 9001:2015 certified Quality Management System (QMS) for factory service and certified parts.

Explore the plan that fits your needs, lock in your rate, and enjoy maximum performance.

## **GilAir® PLUS**



**SENSIDYNE**  
Industrial Health & Safety Instrumentation

**Certified Factory Service**

**MANUFACTURED TO THE HIGHEST QUALITY. SERVICED TO THE HIGHEST STANDARD.**

## GilAir Plus

### Maintenance & Extended Warranty Pre-Paid Plans

#### PLAN LEVEL

#### 3 Year

- Annual service with **11-Point health checkup** on our proprietary **Automated Test Fixture (ATF)**
- Battery check, replace if needed. **One FREE Battery** for 3-year plan.
- Warranty over the length of contract
- Return Shipping

#### 5 Year

- Annual service with **11-Point health checkup** on our proprietary **Automated Test Fixture (ATF)**
- Battery check, replace if needed. **Two FREE Batteries** for 5-year plan.
- Warranty over the length of contract
- Return Shipping

**NOTE: GilCARE Service Plans are available for new equipment at time of purchase only.**

#### SERVICES PERFORMED

1. **Valve Inspection and Leak Tests:** Calibrate the valve angle and perform leak tests.
2. **Factory Characterization:** Recalibrate the electronic components with the pneumatic components.
3. **Back Pressure Calibration:** Recalibrate the internal backpressure sensor to a vacuum of 35 inches water.
4. **Load Flow Compensation:** Recalibrate the load flow compensation for changing back-pressure during constant flow operation.
5. **Firmware Upgrade:** Pumps/docks are programmed to the latest firmware revision.
6. **Set Clock and Date:** This will match the internal clock of the pump to the PC and confirm the accuracy.
7. **Load Languages:** Load all of the current language translations into the pump.
8. **Battery Health Check:** Check the charging capacity of battery pack and recommend replacement if warranted.
9. **Filter Health Check:** Check the pressure drop across the filter and replace as needed.
10. **Performance Test:** Performance evaluation across multiple flow/pressure ranges to confirm recalibrations have been successful.
11. **For STP Pumps:** Calibration of Ambient Atmospheric Pressure and Temperature sensors.

