# **Cycle Counter**

# **Pneumatic Cycle Counter**

The Pneumatic Cycle Counter is mounted inline after the filter/regulator and passes compressed air to the pump. Utilizing a piston like action, the internal magnet slide assembly moves forward (in the direction of air flow) during the on cycle and returns to a seated position in the off cycle. The digital counter senses the movement of the slide assembly and records the cycle, increasing the number by one digit. The process repeats with each cycle of the pump.

### **FEATURES**

- · Clear marking to indicate Air Flow direction
- Constructed of materials resistant to rust, corrosion, and physical damage
- · Utilizes an internal magnet slide assembly
- Six digit counter, counts from 0-999,999 before resetting
- · Clear viewing lens is water/impact-resistant
- Handles air pressures from 40-275 PSI
- Optional hose barb and quick connect fittings available

## **SPECIFICATIONS**

Model GEOPC166			
Material	464 Naval Brass		
Size	5" L x 2" D		
Thread Type	1⁄4" FPT		
Pressure Range	40-120 psi		
No. of Counts Before Rollover	999,999		
Air Supply Tubing Sizes:	1⁄4" ID	3/8" ID	
Minimum Distance To Pump	15'	15'	
Maximum Distance From Pump	275'	350'	
Model GEOPC350			
Material	464 Naval Brass		

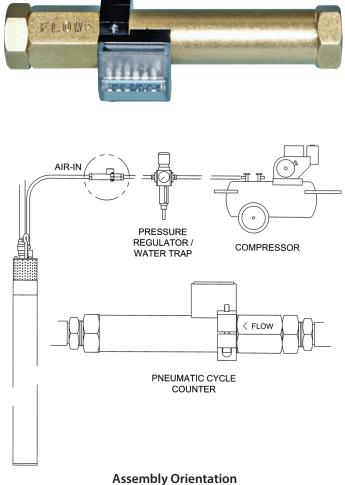
Model	GEOPC350	

Material	464 Naval Brass		
Size	5" L x 2" D		
Thread Type	1⁄4" FPT		
Pressure Range	40-275 psi		
No. of Counts Before Rollover	999,999		
Air Supply Tubing Sizes:	<sup>3</sup> /8" ID	1⁄2" ID	
Minimum Distance To Pump	15'	15'	
Maximum Distance From Pump	350'	300'	

### **CALL GEOTECH TODAY (800) 833-7958**

#### Geotech Environmental Equipment, Inc.

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Pneumatic Cycle Counter must be installed after Pressure Regulator/Water Trap and can be vertical or horizontal