

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 ¼" 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

Size 5" L x 2" D

Thread Type ¼" FPT

Pressure Range 40-275 psi

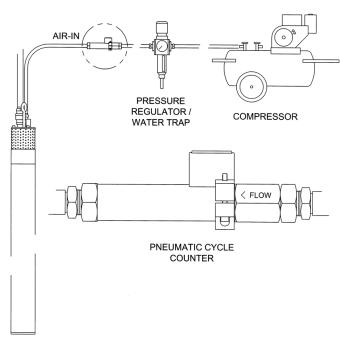
No. of Counts Before Rollover 999,999

Air Supply Tubing Sizes: 3/8" ID ½" ID

Minimum Distance To Pump 15' 15'

Maximum Distance From Pump 350' 300'





Assembly Orientation

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

CALL GEOTECH TODAY (800) 833-7958

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