

NEW
from PMP!

FR/W PMP Rapid-Fire™ Pulser

ACCURATE AND EASY TO INSTALL

For Fill-Rite® and Wayne® meter-registers

PMP #48505

for 115 VAC

PMP #48506

for 12 VDC



The PMP FR/W Rapid-Fire Pulser is a sensor and barrier for use on Fill-Rite and Wayne meter-registers.

PMP FR/W Rapid-Fire Pulser is very accurate.

- Designed to meet or exceed the operating specifications of meter-registers.
- Barrier circuitry virtually eliminates false start-up and shutdown pulses.

PMP FR/W Rapid-Fire Pulser operates with the following systems:

- Fill-Rite 800 and 900 series.
- Wayne 700 series.

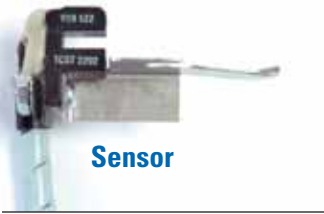
PMP FR/W Rapid-Fire Pulser is easy to install.

Intrinsically safe design.

One-year warranty from date of installation.



PMP FR/W Rapid-Fire Specifications



Sensor

Sensor Installation



- Sensor mounts securely to side of counter frame.
- Sensor counts a pulse as each gear tooth passes sensor beam.



- Requires a small groove on bottom of meter-register.



- Spiral shield protects cable.

Sensor Construction

- Solid state construction.
- Resistant to moisture, humidity, false pulses.
- Temperature range -40°F to +160°F (-40°C to +71°C)



Barrier Operation

- Barrier circuitry virtually eliminates false start-up and shutdown pulses.
- Speed - exceeds the maximum design operating speed of Fill-Rite and Wayne meter-registers.

Barrier Installation

- Mounts in 3/4" hub of a junction box.
- Intrinsically safe design.

Barrier Construction

- Printed circuit board encapsulated inside a 3/4" plated steel pipe, 6" long.
- Electronics encapsulated in material resistant to gasoline and alcohol.
- Complete with 12" long #18 AWG stranded leads for connection inside the junction box.
- Temperature range -40°F to +160°F (-40°C to +71°C)
- PMP #48505 for use with 115 VAC.
- PMP #48506 for use with 12 VDC.

Manufacturers' numbers, names, trade names, trademarks and descriptions used here are for reference purposes only. None of the rebuilt items listed in this manual is the product of the identified manufacturer.