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**GREAT PLAINS INDUSTRIES, INC.**  
"A Great Plains Ventures Subsidiary"

## GPI Pulser Kit

Part #: 126517-01

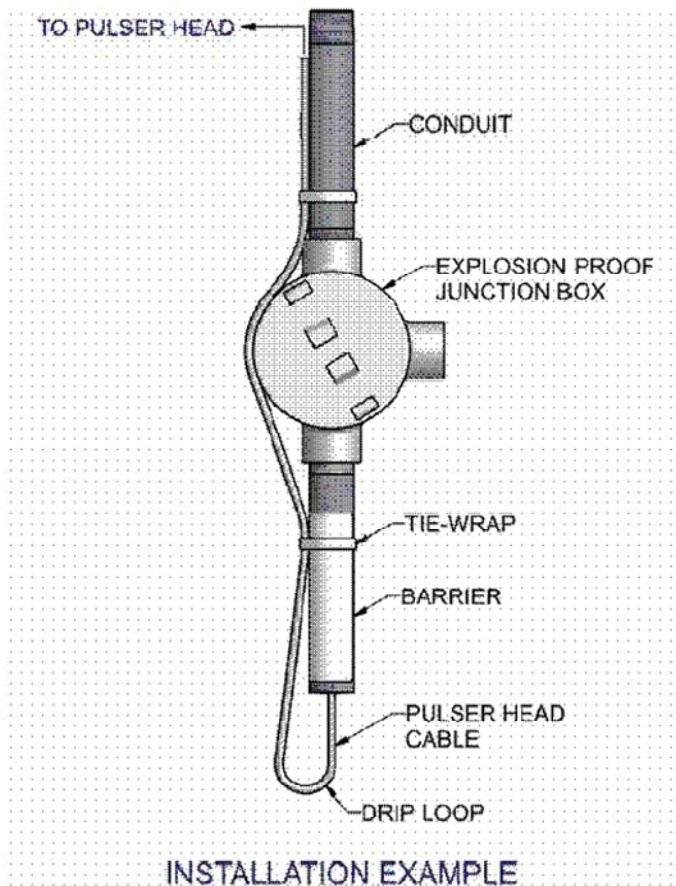
The GPI Pulser Kit is designed for 115 VAC operation only and for use with the GPI MD-130 flow meter (gallon version). The pulser kit has a single output that generates 10 pulses per gallon. PLEASE NOTE: If the GPI Pulser Kit is used with the GPI MD-130 flow meter (litre version) the output will generate only 1 pulse per litre, which is not compatible with fuel management systems.

The GPI Pulser Kit is designed for use with a fuel management system. The pulser is compatible with most fuel management systems that use a contact closure display.

Important Notice:  
GPI-1 Pulser Installation

If installing the GPI Pulser Kit in a location subject to precipitation, it is important to mount the barrier with the pulser head cable end oriented down as in the installation example on the following page.

Be sure to make a small loop in the pulser head cable as shown and tie wrap the cable to the pulser barrier. This creates a "drip loop" and will prevent water from running down the pulser head cable and collecting on the barrier seal.



Specifications:

Operating Temperature Range	-40° to 150° F
Input Voltage Range	70 to 150 volts
Input Current	1 ma @ 115 volts AC
Output Voltage Range	5 to 170 volts AC or DC
Switching Current	300 ma max
Flow Range	5 to 30 GPM
Wire Lead Length	11"
Head Cable Length	48"
Barrier Connection	3/4" Male NPT
Console or Card System Compatibility	Any system compatible with a contact closure output