## PIUSI K700 PULSE METER

The Piusi K700 Pulse Meter is an oval gear pulse meter, designed for measuring the transfer of diesel. AdBlue and Oils.

This Pulse Meter has no electronic display and is used to interface consumption information with external management systems or other Piusi electronic or mechanical Flow Meter indicators allowing the information to be read and stored elsewhere.

## FEATURES AND PERFORMANCE:

FLOW RATE: 25 to 250 L/pm FLUID VISCOSITY: 5-5000 cST

PULSES: 14 Per L

INLET/OUTLET: 2 inch Female BSP Flanged

GEARING: Oval gear system

ACCURACY: +/-0.5% after calibration

Inlet filter included

PRESSURE: 20 (bar) / 284 (psi)
MAX FLUID TEMPERATURE: - +60°c

**INLET STRAINER: 400 Micron** 

| PRODUCTS' RANGE WEIGHT AND PACKAGING |     |      |             |            |             |  |  |  |  |  |
|--------------------------------------|-----|------|-------------|------------|-------------|--|--|--|--|--|
| Code                                 | Wei | ight | Packaging   |            |             |  |  |  |  |  |
|                                      | kg  | lbs  | mm          | inch       | pcs/<br>box |  |  |  |  |  |
| F0049800A                            | 5,5 | 12   | 280x160x140 | 11x6,3x5,5 | 1           |  |  |  |  |  |
|                                      |     |      |             |            |             |  |  |  |  |  |



| PRODUCTS RAINGE TECHNICAL DATA |             |        |           |          |        |       |          |     |                     |        |                 |                 |
|--------------------------------|-------------|--------|-----------|----------|--------|-------|----------|-----|---------------------|--------|-----------------|-----------------|
| Code                           | Description | Fluids | Flow-rate |          | Pulser |       | Pressure |     | Battery<br>included | Flange | Inlet<br>Outlet | Inlet<br>filter |
|                                |             | type   | l/min     | gpm      | p/l    | p/gal | bar      | psi | No. 2<br>2x1,5V     |        | BSP             |                 |
| F0049800A                      | K700 PULSER | A Do   | 25 - 250  | 6,6 - 66 | 14     | 53    | 20       | 300 | NO                  | YES    | 2"              | YES             |



