



Instruction Manual

2 Way Pulse Splitter for Dosing Pumps

| Ordering Code | Description |
|----------------------|--|
| PS2-4730/3G-24VAC/DC | Pulse Splitter, IP55 wall mount, 24VAC/DC power supply, 1 volt free pulse in, 2 volt free pulses out (Ideal for driving 2 different brands of pumps from 1 water meter, or driving 1 pump from a water meter, and relaying a separate pulse to a PLC or BMS) |

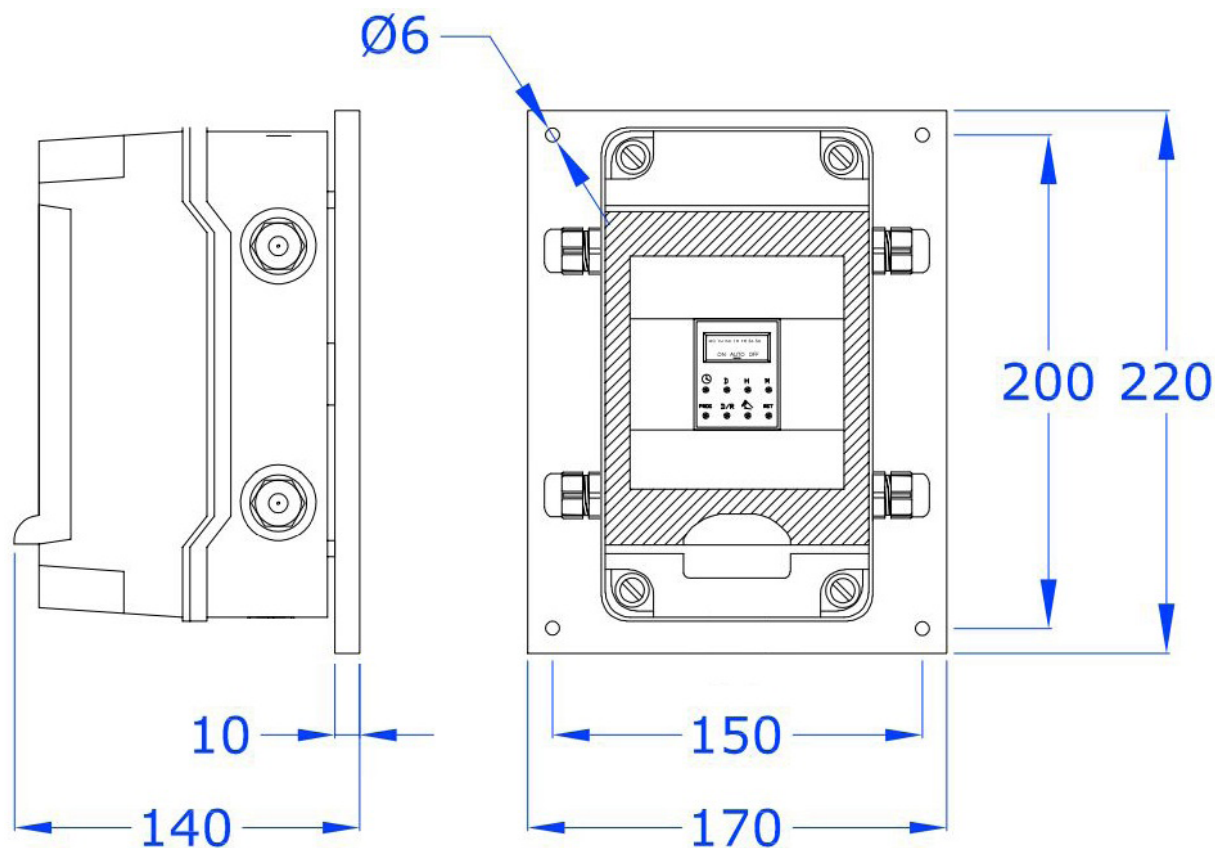
Description

2 Way Pulse splitter for connection of 2x Dosing pumps or 1x Dosing pump and 1x PLC connection to a single water meter or similar dry contact pulse source. Mounted in a weatherproof IP55 enclosure with compression glands provided for connection of water meter and dosing pumps or similar equipment. Internal screw terminals for connection to external equipment.

Specifications

| | |
|-------------------------|-----------------|
| Operating Temperature | 0 - 50°C |
| Supply Voltage | 24V AC/DC |
| Input | Dry Contact |
| Source Voltage at Input | 12 VDC |
| Outputs | 2x Dry Contacts |
| Output Rating | 50 VDC @ 100 mA |

Dimensional Drawings



(Note: Specifications subject to change without notice)

Wiring Diagram

