

FLOW METER SENSOR INTEGRATION WITH SYRUS DEVICE

50
LITERS/MIN

The Vulcano is a flow meter sensor integrated with Syrus devices via RS232 port. It provides gasoline and diesel fuel measurement and shows the volume dispatched from the pump; specially design for portable pumps used by construction companies to feed their service vehicles. Using Pegasus IoT Cloud fleet operators can visualize and measure the amount of fuel each vehicles is using.



flow_meter_volume_dispatched": 14650.0

Rawdata

Liters Dispatched	Total Liters	Flow Rate
27	448087	0
64	448097	0
174	448109	12
283	448115	44
681	448155	44
1443	448231	44
2094	448441	44
2920	448727	40
3545	448872	44

```
{
  "event_time": "2021-03-15T15:49:22",
  "flow_meter_calibration_pattern": 1600.0,
  "flow_meter_current_flow": 0.0,
  "flow_meter_display_state": false,
  "flow_meter_sensor_disc": 2.0,
  "flow_meter_src_pwr_disc": 19.0,
  "flow_meter_state": true,
  "flow_meter_total_volume": 431063.0,
  "flow_meter_volume_dispatched": 14650.0,
  "id": 55126616030143.0,
  "system_time": "2021-03-15T15:49:25.143092",
  "vid": 551
}
```

TO PURCHASE FLOWMETER ACCESSORY CONTACT:
www.vulcanolubricacion.com.ar

THIRD-PARTY INTEGRATIONS VIA PEGASUS API

- ✓ Calibration pattern
- ✓ Current Flow
- ✓ Display State
- ✓ Sensor Disc
- ✓ Flow Meter State
- ✓ Total Volume
- ✓ Volume Dispatched

