

MANUAL

Plastic nozzles with: swivel, hose fitting and lever control handle. Flow rate 20/80lt.
Spout ext. diam. 30mm.
Max delivery pressure 3 BAR.
Dim. Cm 41 x 19 x 6 -Weight Kg 0,5
DE 2505 with hose fitting diam. **19 mm**
DE 2506 with hose fitting diam. **25 mm**



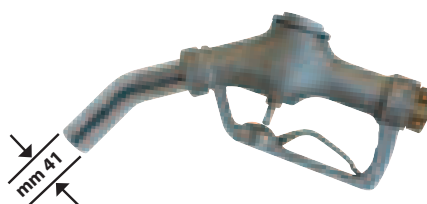
DE2505
DE2506

Aluminum nozzle with: 1" F swivel
Spout ext. diam. 25mm.
Flow rate 20/100 lt/'.
Max delivery pressure 3 BAR.
Dim. Cm 41 x 19 x 6
Weight Kg 0,7



DE2504

High volume aluminum nozzle.
Inlet dim. 1/2" F. Spout ext. diam. 41mm.
Nozzle is provided **WITHOUT inlet swivel**.
Flow rate 260 lt/'.
Max delivery pressure 5 BAR.
Dim. Cm 45 x 21 x 8
Weight Kg 2,3



DE2507

as **DE2507** but with **1 1/2" F swivel**



DE2509

AUTOMATIC

Aluminum nozzle with automatic shutoff.
Provided with rubber boot.
Inlet swivel connection 3/4" M - 1" F
Flow rate 60 lt./'
Spout ext. Diam. 25mm
Max delivery pressure 5 BAR min 0,5 BAR
Dimension: cm 41x19x6 - Weight 1,0kg



DE2501

Aluminum nozzle with automatic shutoff.
Provided with rubber boot.
Inlet swivel connection 1"MF
Flow rate 80lt./'
Spout ext. Diam. 27mm
Max delivery pressure 5 BAR min 0,5 BAR.
Dim.: cm 41x19x6 - Weight Kg1,5



DE2503

Aluminum nozzle with automatic shutoff
Provided with rubber boot.
Inlet swivel connection 1"MF
Flow rate 120lt/'
Spout ext. Diam. 33mm
Max delivery pressure 5 BAR min. 0,5 BAR.
Dim.: cm 41x19x6 - Weight 1,7kg



DE2502

Aluminum nozzle with automatic shutoff.
Flow rate 260lt/'
Connection 1 1/2" F
Spout ext. Diam. 37mm.
Nozzle is provided **WITHOUT inlet swivel**
Max delivery pressure 5 BAR min.,5 BAR.
Dim.: cm 42x32x8 - Weight 3,3kg



DE2508

as **DE2508** but with **1 1/2" F swivel**



DE2510

DV9507



NOZZLE HOLDER constructed in zinc coated sheet metal
- Ideal for manual or automatic nozzles
(not suitable for high volumes nozzles)

Suitable for our pumps 12/24 volts **DP3504-5-6-7**

Dim. 15x15x40 cm
Weight Kg. 1,2

DV9508

NOZZLE HOLDER constructed of zinc coated sheet metal. Ideal for manual or automatic nozzle (not suitable for high volumes nozzles)

Suitable for our pumps:

12/24 volts DP3509-10-14-15

230 volts DP3501-02-12

400volts DP3519-20-21

Dim. 15x11x43 cm
Weight Kg. 1,2



DV9501

DV9502

DV9503

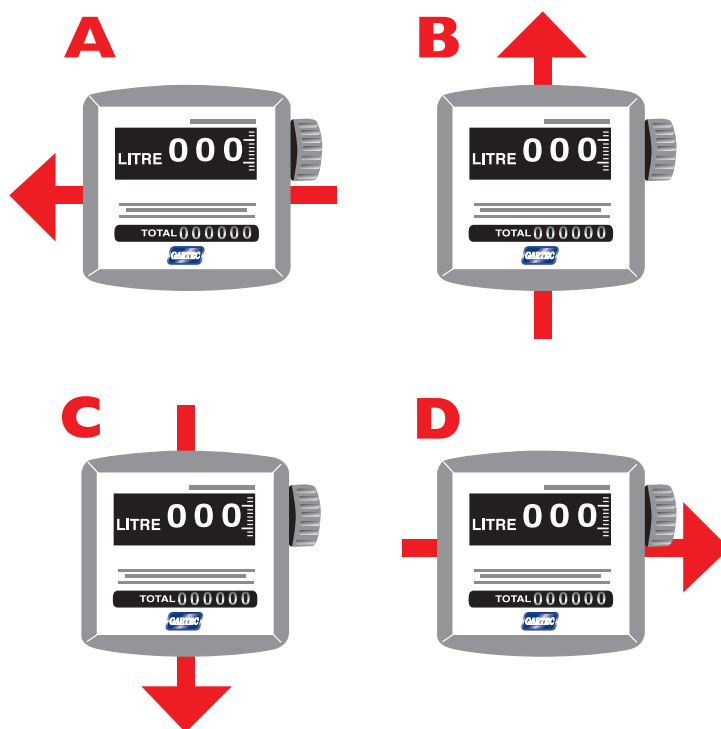
SWIVEL 3/4"MFx1" F for diesel fuel automatic nozzles, flow rate 60lt./'

SWIVEL 1"MF for aluminum manual and automatic nozzles

SWIVEL da 1 1/2"MF for high volumes nozzles



MECHANICAL



MECHANICAL VOLUMETRIC TYPE WITH 3 DIGITS: DV2501-2-3-4

3 digits resettable batch total, nutating-disk meter with 6 digits cumulative total.

Flow rate from 20 to 120 lt/'

- max delivery pressure 3,5 BAR
- delivery range from - 25 to +60 C°
- connectors 1" bsp F
- accuracy ±1%
- calibration screw included

N.B. for private use only



**DV2501
DV2502
DV2503
DV2504**

MECHANICAL VOLUMETRIC TYPE WITH 4 DIGITS: DV2505-6-7-8

like DV2501 with 4 digits resettable batch total and 8 digits cumulative total.

N.B. for private use only

**DV2505
DV2506
DV2507
DV2508**

| | versione | pressione max BAR | direzione flusso | connessioni entrata-uscita |  |  cm |
|---------------|----------|-------------------|------------------|----------------------------|---|--|
| DV2501 | A | 3,5 | ← | 1" | 2 | 26 x 22 x 14 |
| DV2502 | B | 3,5 | ↑ | 1" | 2 | 26 x 22 x 14 |
| DV2503 | C | 3,5 | ↓ | 1" | 2 | 26 x 22 x 14 |
| DV2504 | D | 3,5 | → | 1" | 2 | 26 x 22 x 14 |
| DV2505 | A | 3,5 | ← | 1" | 2 | 26 x 22 x 14 |
| DV2506 | B | 3,5 | ↑ | 1" | 2 | 26 x 22 x 14 |
| DV2507 | C | 3,5 | ↓ | 1" | 2 | 26 x 22 x 14 |
| DV2508 | D | 3,5 | → | 1" | 2 | 26 x 22 x 14 |

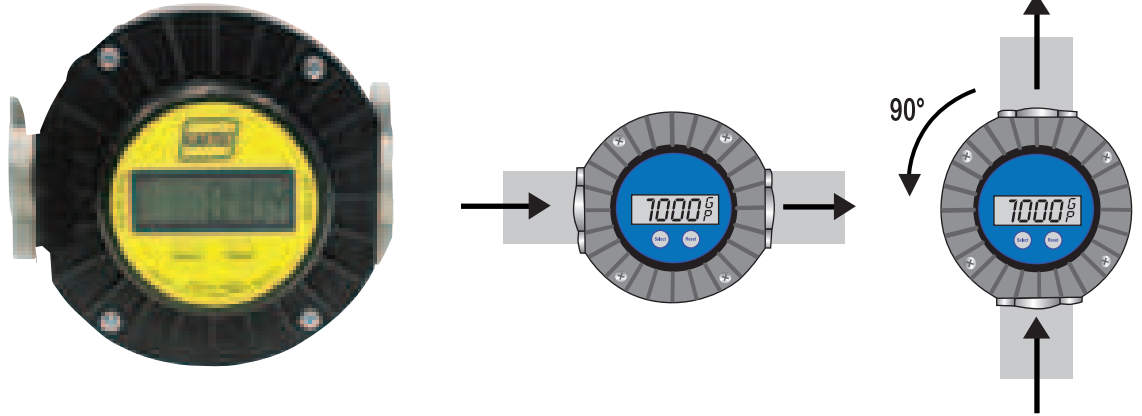
METERS

DIGITAL

DIGITAL VOLUMETRIC TYPE

Flow rate 5-120lt/' resettable batch total and 6 digits cumulative total - 360° orientable display - unit of measurement selectable among: liters, US gallons, pints, quarts - connectors 1" F gas - accuracy $\pm 1\%$ - delivery range between - 10° and +50 C° - max delivery pressure 3,5 BAR - meter calibration. 3 volts type CR2032 batteries.
Dim.: 18x16x10cm - Weight: 1,2 kg

DV3501



N.B. for private use only

PULSE-METERS

DV3502



ELECTRONIC METERS,

aluminium body, oval gear system. Max flow rate 100lt/' - max pressure 25 bar - accuracy $\pm 0,5\%$ - Power supply max. 24 volts DC - Output signal: reed switch adapted for the most part of external terminals. Suitable for installations with monitoring system. Connectors 1" gas FF.
Dim.: 12x8x10cm - Weight: 1,5 kg

N.B.
For private use only
For pulse meters with higher flow rate please contact our technical office

DIGITAL DISPLAY

DV3507



DIGITAL DISPLAY 230VAC/12VAC

supplied with 1,5mt electric cable
and 12 volt AC - 230 volt AC power supply

MONITORING SYSTEM FOR DISPENSING

"SMALL" type to manage up to 30 users

This device has been designed to be installed or integrated into our distribution systems. It is extremely easy to assemble, even on an operating distribution system: it is enough to replace the old mechanical meter with the new automatic device (DV3502) . As a result, you will have a distribution system with an electronic management that monitors all deliveries



DG3001

Possibility to manage up to 30 users/vehicles;
Identification through magnetic key.
Manual dispensing only
Supplied with LCD display.
Emergency shutoff button, data back up and storage in case of power loss, backup battery.
Allows possible connection to magnetic probe for the control of tank low level
PC linkup option through magnetic key (manager key)

Supply power 230 V - 50 Hz
Dim.: cm 18x23,5x5,5
Weight: Kg. 2,0

MONITORING SYSTEM FOR DISPENSING

"DMS" range up to 250 users

This device has been created to be assembled or to be integrated on our distribution systems. Extremely easy to assemble, also on working distribution system: it's sufficient to replace the old mechanical meter with the new automatic device (DV3502). In the end you will have a distribution system with electronic management that monitors all deliveries

DG3002



Possibility to manage up to 250 users/vehicles;
Identification through magnetic key
Possibility of inserting the mileage (manual or automatic)
LED display
Data back up and saving in case of lack of power, backup battery
Possible connection to magnetic probe for the control of tank low level
The basic system controls 1 dispenser.

Supply power 230 V - 50 Hz
Dim. cm 27x20x25
Weight Kg. 2,0

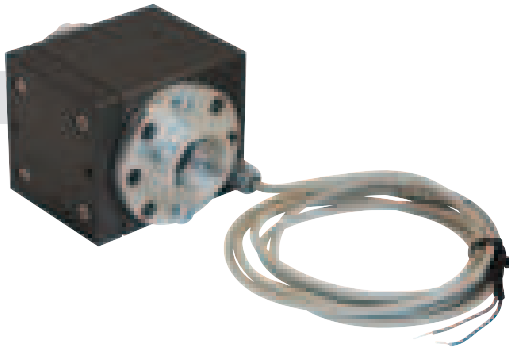
DG3003

**TRANSFER
DATA KIT
PC INTERFACE**



MONITORING SYSTEM ACCESSORIES

DV3502



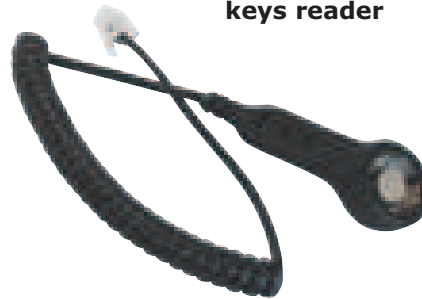
PULSE METER (LOOK AT PAGE 10)
N.B. for private use only

USB ADAPTER with magnetic keys reader



DV3506

"I-BOTTON" magnetic keys reader



DV3508

DV3503

MAGNETIC KEY
to identify user/vehicle



DOWNLOADING data system kit "SMALL" type

DV3509

made of:
n° 10 user keys
n° 1 manager key
n° 1 USB adapter
n° 1 software CD for "SMALL" version
n° 1 cable reader



DV3504

MAGNETIC KEY
for manager identification to data transfer



DOWNLOADING data system kit "DSM" type

DV3510

composed of:
n° 10 user keys
n° 1 manager key
n° 1 USB adapter
n° 1 software CD for "DSM" version
n° 1 cable reader