

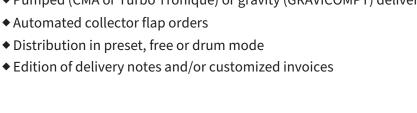
Turbine metrological measurement set, dedicated for AdBlue® deliveries.



Application

Serves for metered distribution of AdBlue® products by full or empty hose.

◆ Pumped (CMA or Turbo Tronique) or gravity (GRAVICOMPT) deliveries



Avantages• With or without gas separator

Automated deliveries
Quick deliveries with minimal pressure loss
Compact and lightweight installation

◆ Long service life

Certifications



Equipment conforming to the Measuring Instruments Directive 2014/32/EU (MID).



ISO 9001



European Certifications Compliant with the measuring instruments directive and the directive covering equipment installed in potentially explosive areas.

Main characteristics:

CMA / Turbo Tronique (pumped solution)

MICROCOMPT

2 ADRIANE Turbine

3 Electromagnetic flowmeter

4 Anti-return check valve

5 Pressure Sensor (CMA)

Gas separator (Turbo Tronique)

Printer

Gravicompt (gravity solution)

0 0 0

Flexicompt (mobile solution)

8 Flexicompt+

9 Gas sensor



Étape 1

Clean the floor around the truck

Étape 2

Connect the clamp to the truck's ground terminal

Étape 3
Follow the status of the Securiterre box lights: charging can take place when the light is a steady green.

Étape 4

Atthe end of loading, disconnect the clamp from the truck and return it to its support.

Technical characteristics

GENERAL CHARACTERISTICS OF THE COMPONENTS

CMA Tronique / TURBO Tronique

Options:

Electromagnetic flowmeter 4-40m³/h (65-650 L/min) or 5-80m3/h (83-1300 L/min)

Printer: EPSON TM-U295

Two delivery channels (full/empty) Connection with embedded computing 3 or 4 button radio remote control

Temperature sensor

Certificate: LNE-14983 (MID)

GRAVICOMPT Options:

Printer: EPSON TM-U295

Connection with embedded computing

Temperature sensor

Certificate: LNE-20517 (MID)

Autonomous FLEXICOMPT+

Options:

Data transfer key CTD+

Printing valise

Certificate: LNE-25756 (MID)

ADRIANE Turbine

Body: Stainless steel with pulse emitter

Size: 3" DN80-80

Flows: 8-80 m³/h (130-1300 L/min)

Accuracy: 0.3%

Repeatability: 0.02%

Maximum pressure: 30 bars Temperature: -20°C to +50°C

Weight: 11 kg

Certificate: LNE-12393 (WELMEC Guide 8.8)

PD340 electromagnetic flowmeter

Flows: $4-40 \text{ m}^3/\text{h} - 5-80 \text{m}^3/\text{h}$

67-670 L/min - 83-1330 L/min

Weight: 5kg

Certificate: TC7204 (Guide Welmec 8.8)

Computer

LCD Screen: - Main Line, 6 digits

- Data line

- Pictogram (litres, m³/h, °C) - Multilingual interface

Body: Aluminium Power supply: 24 VDC

Weight: 12kg Protection: IP66 Memory: 3 years

Printing: Summary at the end of the day

Events log Delivery note OBC* connection

Certificate:

LNE-13624 (WELMEC Guide 8.8)

Join us

*En livraison et selon les conditions d'utilisation



