

# BOXTER 10 VS

## Private distribution and management



EFFICIENT  
ERGONOMIC  
ECOLOGICAL



### **Efficient**

The Boxter 10 VS has a high-precision meter. This fuel distributor is designed for intensive use. It is present in many of the private fleets in France and other countries.



### **Ergonomic**

The provision of a backlit display allows perfect legibility for day and night. The Boxter 10 VS is a simple and effective device !



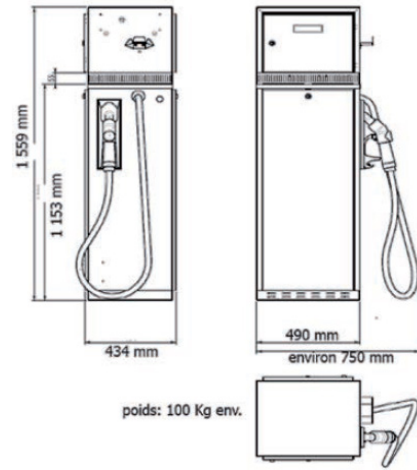
### **Ecological**

Fuel distributor equipped with a recovery tray for the drippings to protect the environment and avoid any soil pollution.

# BOXTER 10 VS

## + PRODUCT

- It is designed to respond to the normative
- Requirements adapted for the refuelling of private fleets
- It guarantees great comfort for use
- It is designed for intensive use 24h/24h
- Maximum resistance to the weather



## DISTRIBUTER DEVICE

- Modular, single or double-sided, 3-5 or 8 m<sup>3</sup>/h
- Pumping group 80 l/min with LAFON deaerator GDL80 with filter cartridge (stainless steel grill)
- Or in the 8 m<sup>3</sup>/h version, a vane pumping unit of 140 l/min
- Service pressure: 0.16 - 0.25 MPa
- Connection sleeve (corrugated stainless steel)
- LAFON ML80 volumetric meter
- Or in the 8 m<sup>3</sup>/h version, volumetric meter (FPP050)
- Flow rate: 5 - 90 l/min
- Commercial accuracy (+ or - 2 ‰)
- Three-phase electric motor, 400 V, 50 Hz - 0.75 Kw, 1500 rpm

## DISPLAY

- LAFON LCD LVSI display calculator - high-visibility backlighting, digit height 25.4 mm
- Distributed volume display, capacity 9999.9 l
- Automatic reset to zero
- Electronic totaliser
- Double track pulse transmitter
- Pre-equipped for the connection to a management system

## ADAPTABILITY



Light vehicles

Automobiles

Agricultural machinery

Transport

Public Works

## OPTIONS

- Double-faced display
- Flexible support rod
- VL/PL Kit (solenoid valve 3/5 m<sup>3</sup>/h)
- PLC of integrated management MiniCarb or E@syCarb
- Electromechanical totaliser
- Emergency hand pump
- Submerged pump version
- Satellite connection kit
- 230-volt electric power supply

## NORMES

- 2006/42/CE (Machine Directive) relative to the safety of machinery
- 2014/35/UE (Low Voltage Directive) regarding the electrical safety of Low Voltage electrical equipment
- 2014/30/UE (EMC Directive) relative to the electromagnetic compatibility
- 2014/34/UE (ATEX Directive) relating to the use of equipment in an explosive atmosphere Technical file presented in the O.N. INERIS under the number INERIS EQEN 025351/11
- ATEX II 2 G IIA T3
- 94/62/CE regarding packaging and packaging waste
- EN 60079-0 January 2013, Electrical equipment for explosive gaseous atmospheres
- NF EN 13463-1 April 2009, Non-electrical equipment for use in explosive atmospheres
- EN 13617-1 August 2012, Service stations - Construction and characteristics of the fuel distributors
- NF EN 60204-1 September 2006, Safety of machinery, electrical machinery equipment



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