





Robust

Designed for intensive 24h/24h use, the Boxter 20 VP is perfectly weather resistant. It is equipped with panels and a K45 stainless steel housing. Its chassis and its doors are made of Aluzinc steel with polyester paint.



Modular

Mono or bi-product, 1 or 2 nozzles in island mode and 1 to 4 nozzles in lane mode. It adapts to all situations, simple or double-face, flow of 40 to 130 l/min in suction or pressure with ZVA nozzles. (options available)



Efficient

The Boxter 20 VP is equipped with a high precision MADIC industries ML80 meter and a powerful MADIC industries GDL80 hydraulic power unit. It has a MADIC industries TWIN electronic calculator that permits a standard IFSF connection.

BOXTER 20 VP

+ PRODUCT

- Adapts to all situations with more than 138 possible configurations
- Optimisation of your station's profitability
- Simplified maintenance for a customer service

VOLUMETRIC METER

- · Composed of 4 cylinders, out of phase by 90°
- · Commercial accuracy of +/- 2/1000
- · Electronic calibration
- · MD-212 Pulse transmitter

GDL80 PUMPING GROUP

- · Deaerator
- · Filter cartridge (stainless steel grill) · Service pressure: 0.16 - 0.25 MPa · Maximum vacuum: 0.054 MPa
- · Flow rate: 5 to 90 l/min · Repeatability: 0.1 % · Rotation speed: 1500 rpm · Suction capacity: >4 metres

· Noise: <75 dB

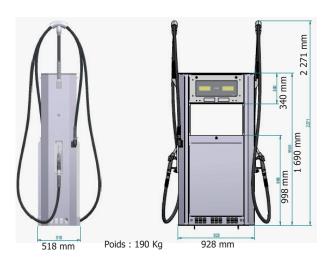
· Three-phase electric motor, 400 V 50 Hz - 0.75 Kw

TWIN CALCULATOR

- · Liquid crystal LCD display
- · High visibility backlighting
- · Indication of the amount, volume, unit price, and pump status
- · Automatic reset to zero when the pistol is taken off-hook
- · The communication protocol for IFSF

OTHER SPECIFICATIONS

- · Automatic ZVA Type M nozzle
- · Brittle couplings
- · Useful flexible length: 4 metres
- · Standard EN 1360 hose
- · Bodywork in bright finish stainless steel
- · Doors in Aluzinc steel with polyester paint
- · Stainless steel connection sleeve included (suction)
- · Colouring according to the graphic chart



OPTIONS

- · Discharge or suction
- · Flexible support rod
- · 316L stainless steel
- · Integration housing for MADIC industries DAC
- · Flow selection button 40-70 l/min
- · Satellite connection
- · Electromechanical totalisers
- · Prepayment solenoid valves
- · Predetermination touch keyboard
- · Single-phase motor 220 V
- · Emergency hand pump
- · Hose greater than 4 metres length
- · Viewing glass

STANDARDS

- \cdot 2006/42/CE (Machine Directive) relative to the safety of machinery
- · 2014/35/UE (Low Voltage Directive) relative to the electrical safety of Low Voltage electrical equipment
- · 2014/30/UE (EMC Directive) relative to the electromagnetic compatibility
- · 2014/32/UE (MID Directive) Measuring Instruments, EC examination certificate number LNE-20520
- · 2014/34/UE (ATEX Directive) relating to the use of equipment in an explosive atmosphere Technical File presented to the O.N. INERIS under the number INERIS EQUEN 025351/21
- \cdot 94/62/CE on packaging and packaging waste
- 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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