

# Boxter 20

## Consumer



In the ever more demanding market of fuel dispensing, LAFON products are the fruit of over 25 years of expertise

Robust, ergonomic and modular, BOXTER 20 was designed to meet all standard requirements

Its maintainability was particularly studied to ensure the highest availability rate

Developped and assembled in France, BOXTER 20 will adapt to all situation encountered in the private fleet refueling (light vehicles, buses, Public Works machines, HGVs..) and inherits the reliability and quality of other LAFON series

## Advantages

### Modular

Mono or bi-product  
Single or double face  
1 to 4 nozzles  
3 to 8 m<sup>3</sup>/hr

### Great reliability

Designed for intensive use 24/24  
any weather and easy maintenance

### High performance

Electronic calibration  
Management system interface  
Optimised ergonomics

### Ecological

Fuel dispenser designed to respect  
the environment

### Normative

All standard certifications compliant



# Boxter 20

## Consumer



### Technical features

#### Hydraulic



Pumping unit 90l/mn with degasser  
LAFON GDL80 or vane pump 130 l/mn  
Stainless steel filter cartridge  
Pressure in operation : 0,16 – 0,25MPa  
Coupling sleeve (corrugated steel)

Volume meter LAFON ML80  
Flow range : 5 - 90L/mn or 5 - 130L/mn  
Commercial precision (+ or - 3 ‰)

Electrical motor Tri 400V 50 Hz-0,75 Kw  
1500 rpm

Hose standard EN 1360  
length 4 meters  
equipped with a breakable connection  
ZVA type automatic nozzle

#### Electronic



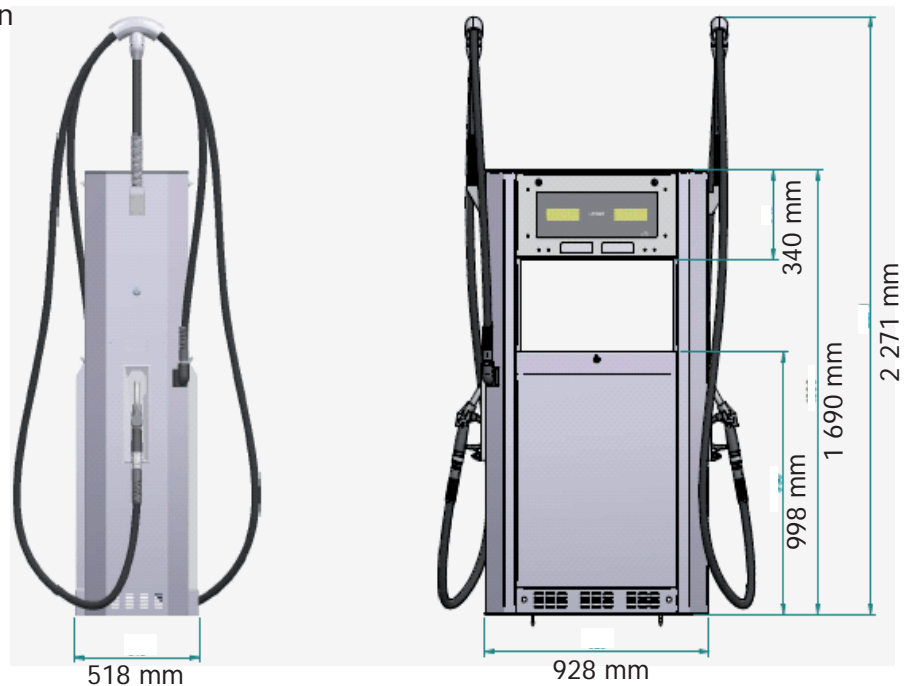
Computer display LCD LVS1 LAFON

Backlighted high visibility  
Digit height 25,4 mm  
Display of volume dispensed, capacity 9999,9 l  
Automatic reset  
Electronic totalizer  
Double way pulser  
Pre-equipped to connect a management system

#### Dimensions

#### Options

Flow rates : 40 l, 80 l, 130 l /mn  
Double side display  
3/5m<sup>3</sup>/hr Light vehicles/HGVs kit  
Hose arm  
Satellite Light vehicles/HGVs  
Emergency manual pump  
Submersible pump  
Supply 230 V mono  
Electro magnetic totalizer  
E@sy management system integrated



weight : about 190 Kg

Your distributor :

File recorded at INERIS under  
number INERIS EOEN 024320/10  
Safety in explosive atmospheres  
ATEX II 2 G  
EN 13617-1

Made in France



Lafon - 44 avenue L. Victor Meunier - 33530 Bassens - France  
Tel. + 33 (0) 557 80 80 80 - Fax + 33 (0) 556 31 61 21 - www.lafon.fr

