

## **ACCESSORIES**

Caring for details







# **VACUUMS**

## Models 4AA10 / 4AA20

#### General features:

- > Robust
- > Reliable
- > Low maintenance

#### Main features:

- > Colour-customisable cover
- > Structure in AISI 304 stainless steel or painted in the colour of your choice
- Wide range of payment systems: coins, tokens, proximity cards, combined method
- > External display with time and service counter
- > 4 polyester filter sleeves with external or automatic filter shaker
- > 5 or 10 m suction hose
- > IW Manager software for integrated control

#### Technical features:

- > Turbine-type motor, 1.1 kW (single phase), 1.75 kW and 2.2 kW
- > Maximum suction: 3.000 mm H<sub>2</sub>O
- > Maximum flow rate: 330 m<sup>3</sup>/h
- ➤ Filtering surface: 4 x 2,600 cm² = 10,400 cm²
- > Tank capacity: 36L



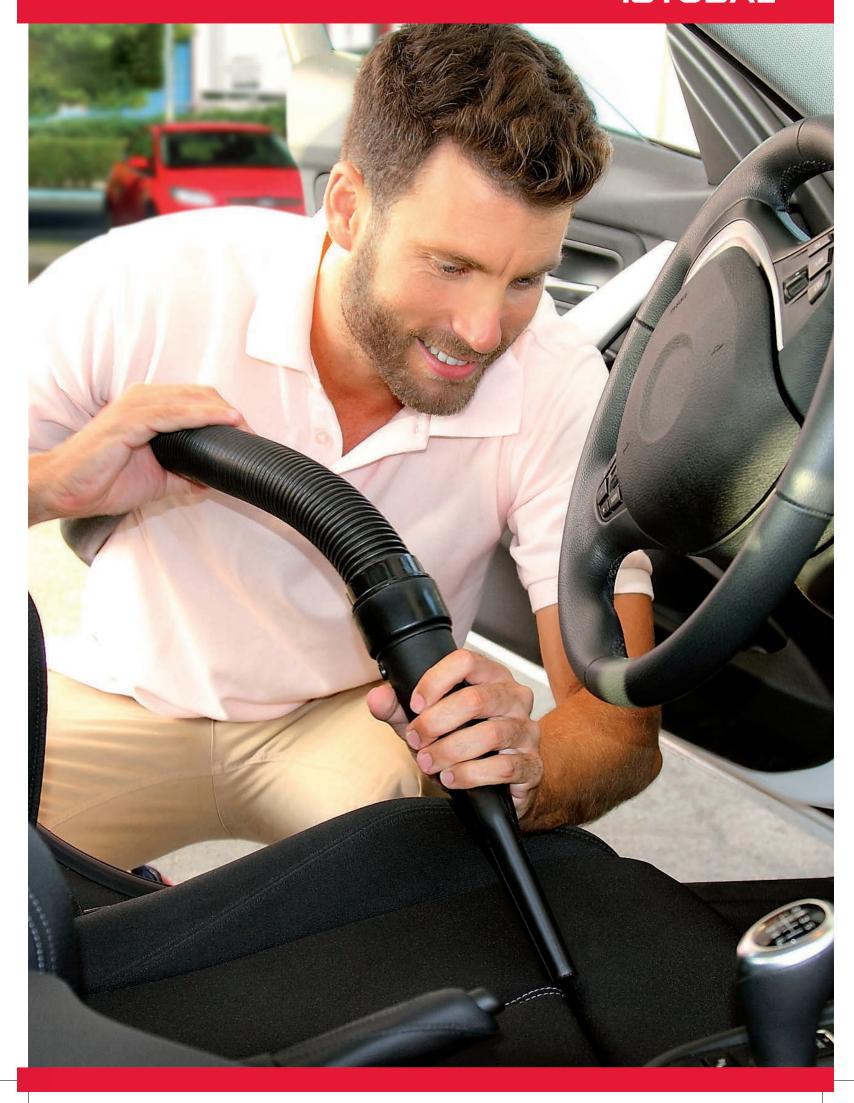


**■ Model 4AA10** 









# **VACUUMS**

### Model 4AA00

#### General features

- > Simple
- > Effective
- > Functional

#### Main features

- > AISI 304 stainless steel structure
- > 2 polyester filter sleeves with internal filter shaker
- > Token or coin basic payment system
- > Service counter
- > 5 or 10 m suction hose

#### Technical features:

- > 2 by-pass motors, 1 kW (230V)
- > Maximum suction:
- > Maximum flow rate: 400 m<sup>3</sup>/h
- > Filtering surface: 2 x 2,600 cm<sup>2</sup> = 5,200 cm<sup>2</sup>
- > Tank capacity: 27 L





## **MORE OPTIONS**

#### **PAYMENT SYSTEMS**

Three alternative payment systems: mechanical or electronic coin validator and proximity cards. All three include an external display indicating the service time remaining. Anti-vandal protection can be incorporated as an optional extra.



#### AIR BLOWER OR FRAGRANCE

With an air blower to reach the smallest corners or with a nice fragrance.





#### **SPRING HOLDER**

The functional layout of the spring facilitates the use of the vacuum hose preventing it from hanging on the ground and avoiding nozzle damage.

## **SPRAYER**

## Model 4QA00

#### General features:

- > Simple
- > Functional
- > Versatile

#### Main features:

- > AISI 304 stainless steel structure
- > Product selector
- External viewer with countdown timer and service counter interna function
- > Decorative vinyl included
- > Two or four products

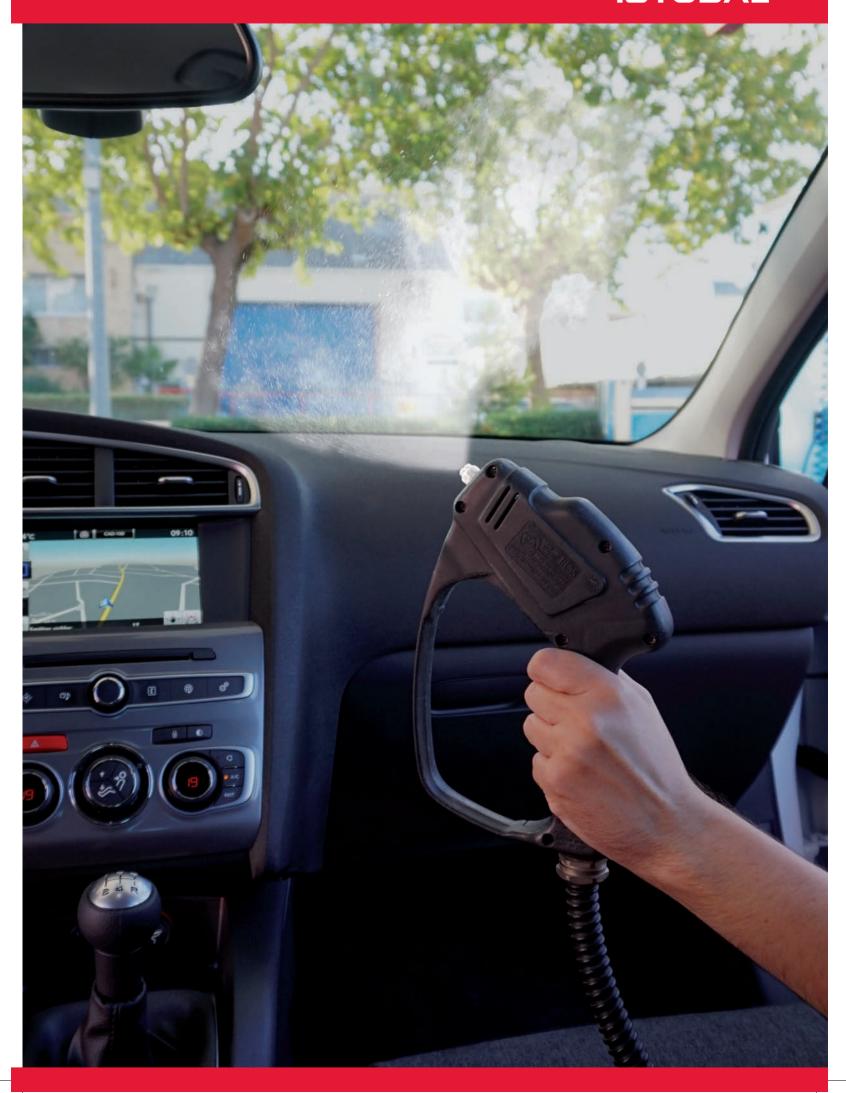
### **Configurations:**

- > Exterior prewash
  Flat nozzle for insect
  remover and rim degreaser
  products
- Interior care Spray nozzle for fragrances, and dashboard and tyre polish.

# Technical features:

- **>** Power: 2x55W or 4x55W
- > Flow rate: 0.22 L/min prewash or 0.08 L/min spraying
- > Capacity: 2 x 20 L / 4 x 10 L
- > Hose length: 3.5 m without boom arm / 8 m with boom arm
- > Voltage: 230 V





## **TYRE PUMPS AND GAUGES**

#### Analogue Model 4VA01

#### General features

- > Accurate
- > User-friendly
- > Design

#### Features:

- > Stainless steel structure.
  AISI 304
- > Easy-to-read, accurate pressure indicator. Compliant with EC directives
- > Air only, or air and water
- > Air and water automatic hose reels or spiral hoses
- > Reinforced inflater adaptor

#### Technical features:

- > Pressure: 0 10 bar/ 0-145 psi
- > Reading: 0.1 bar/2 psi
- > Hose length: 8 m (hose reels) or 7.5 m (spiral hoses)

## Digital Model 4VA11

### General features

- > Precision
- > Reliability
- > Simplicity

#### Features:

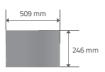
- > Stainless steel structure. AISI 304
- > Clear and precise digital LCD pressure display. Compliant with EC directives
- > Sounder goes off when the set pressure is reached
- Air and water automatic hose reels
- > Payment systems: coins, tokens, proximity cards, combined method
- > Dual-nozzle inflater adaptor

#### Technical features:

- > Power supply voltage: 230 V
- > Pressure: 0.3 -5,5 bar/ 4-80 psi
- > Reading accuracy: <0.08 bar/<1.16 psi
- > Hose length: 8 m

#### **OPTIONS**

> The payment system is op





Model 4VA01

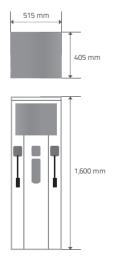
Benefits
of having
the right
tyre pressure:
+SAFETY
- WEAR
- FUEL
CONSUMPTION



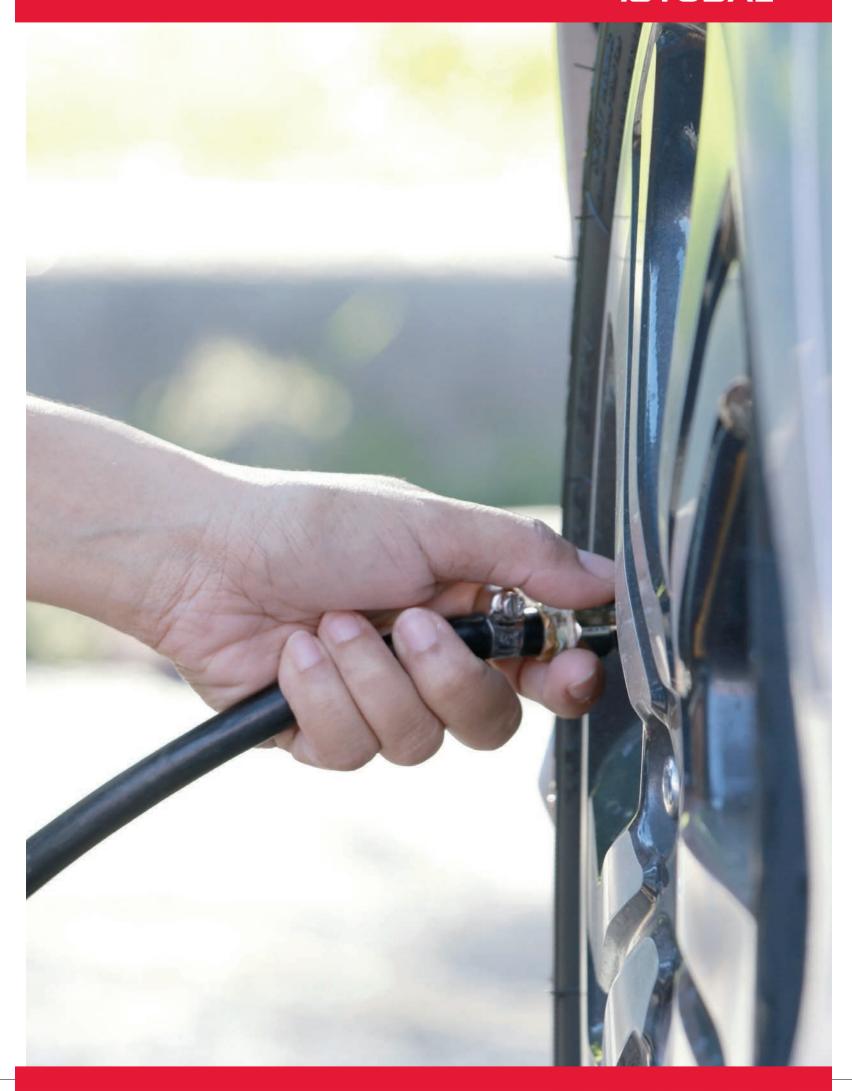


#### **OPTIONS**

> Possibility of including internal compressor, direct type or with tank.



■ Model 4VA11



# **TYRE PUMPS AND GAUGES**

#### **COMBO**

#### General features:

- > Compact
- > Versatile
- > Practical

#### Features:

- > Stainless steel structure. AISI 304
- > LED display with countdown timer; two possible configurations depending on function
- > Function can be easily changed

#### > Vacuum

Turbine and filtering system with high suction power and low poise level

#### > Sprayer

Fragrances, dashboard, tyre polish, etc.
Possibility of including up to 4 different products for the final cleaning of your vehicle.

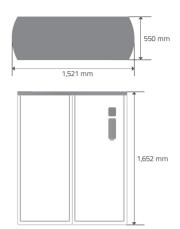
#### > Gauge

Air: Easy-to-use digital gauge with hose reel. Possibility of including ar internal compressor.

> Screen washer: Hose with reel with washer fluid service.

ALL IN ONE, THE PERFECT COMBINATION OF CLEANLINESS AND SAFETY

> Do those little but important safety check-ups while you vacuum and clean your vehicle, like pumping up the tyres or filling up the screen wash tank.







Vacuum



Sprayer



Gauge

# **MAT CLEANER**

#### Model 4LA00

#### General features

- > Design
- > Effective
- > Functional

#### Features:

- > AISI 304 stainless steel structure
- > Semi-automatic, cleans the dirtiest mat areas
- > Wash/dry selector
- > Can clean up to 80 cm wide mats
- > Payment system: coins or tokens
- > Service counter

#### Technical features:

- > Blower: 1 kW
- > Usable brush width: 80 cm
- > Voltage: 380V

#### Model 4LA11

#### General features

- > Automatic
- > Clean
- > Robust

#### Features:

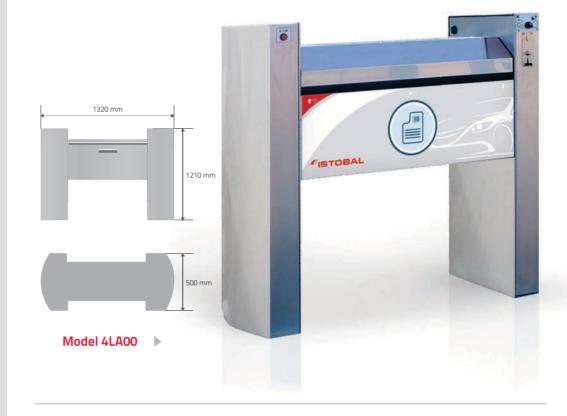
- Automatic conveyor system with self-cleaning cycle
- > 2 rollers for brushing and 2 special rollers for drying
- > Dry or wet (water) clean selector
- > Indicator with time and service counter

#### Technical features:

- > Usable brush width: 54 cm
- > Voltage: 380V

#### **OPTIONS**

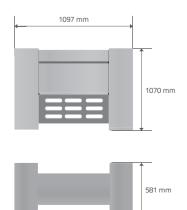
> A bacteria disinfectant can be added. Heater is optional



#### **OPTIONS**

> A bacteria disinfectant can be added







# **OPTIONAL EXTRAS**

## Dryer Model 4SA00

#### Features:

- > Stainless steel structure AISI 304
- > Ergonomic drying nozzle
- > Service counter
- > Ø 50 mm coupling and hose

### Configurations:

- > Standalone at self-service
- > Built-in in Modulbox
- > Built-in in enclosure

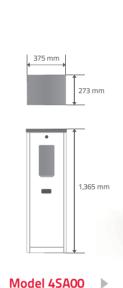
#### Technical features:

- > Power: 2x1.45 kW
- > Flow rate: 355 m<sup>3</sup>/h
- > Voltage: 230 V

#### **OPTIONS**

- > Wall or post-mounted boom arm
- > Token or coin operated mechanical payment system or via connection to main payment terminal
- > Extended length for additional hose
- > Decorative vinyl

Nozzle detail







#### Features:

- > AISI 304 stainless steel structure
- > No paper light indicator
- > Service counter

### Configurations:

> Paper or cloth

#### Technical features:

- > Power: 80 W or 150 W
- > Maximum roll width: 390 mm
- > Voltage: 230 V



#### **OPTIONS**

- > Mechanical or electronic token payment system
- > Decorative vinyl





### Mat beater Model 4049100

#### Features:

Galvanised steel grate with rust protection, and 60 L dust box with lock



### Dust cloth drainer with sink Model 4380300

#### Features:

Stainless steel fairing AIS 304 and water cascade.



#### Mat beater Model 4049000

#### Features:

Curved tube, 60 mm hotdip galvanised steel for rust protection.



# **MORE OPTIONS**



> Sound and heat insulation



> Inflater adaptor



> Heater



> Compressors



> Product dosing

Note: ISTOBAL, S.A. reserves the right to introduce its products modifications designed to improve.

# **CANOPY**

## **CARING FOR DETAILS**

The canopy developed by ISTOBAL allows all vehicle cleaning accessories to be located in an integrated way, giving the facility a professional look.

The canopy provides a comfortable and pleasant area for users to clean their car.

- ✓ LIGHWEIGHT STRUCTURE
- ✓ PLENTY OF SPACE FOR MACHINES
- ✓ CUSTOMISABLE STRUCTURE AND CANOPY LINING





## **TECHNICAL SPECIFICATIONS**

- > Structures dimensioned as per applicable standards, i.e. Eurocodes 1, 2 and 3.
- Detached or adjoining structure.
   Smooth PVC canopy lining (680g/m2) [16,14lb/ft2] with antibacterial treatment.
   Civil works required for anchoring.
   Fittings for civil works included.



SIZE (mm) [in]							
Width	5.000 [16'-47/8"]	5.500 [18'- 1/2"]	6.000 [19'-8 1/4"]	6.500 [21'-3 7/8"]	7.000 [22'-11 7/8"]	7.500 [24'-7 1/4"]	8.000 [26'-3"]
Length	5.000 [16'-47/8']						
Height			2.300	[7'-6 1/2"]			



