# **AHCON | T 1000**

### **STREAMLINED INFLATION STATION** FOR THE SAFE INFLATION OF WHEELS

The inflation station contains of a roller table with a built-on safety portal, that includes a PCI 1200 computer inflator.

IT 1000 can be mounted with different kinds of optional equipment. This way you can have an inflation station with exactly the features and functions you need.

The use of the IT 1000 inflation station offers – beside from an increased safety – a high level of efficiency to the complete tyre service workflow.

### **FEATURES**

- High level of safety when inflating wheels
- Big window on the front for a good view
- Poycarbonate glass is mounted with a heavy glue for a good durability
- Strong construction and a wide portal = high safety
- Incl. PCI 1200 computer inflator, which is nicely integrated on the front
- Can be mounted with different kinds of optional equipment



IT 1000 inflation station PLUS 1.0.

COLOR	VEHICLE	
7016	MC CAR VAN	

MAX	WHE	EL S	IZE
U- 060 M	4M – V	1. 100	мм

SAFETY SAFETY GLASS - POLYCARBONATE

MODEL	ITEM NO.	DIMENSIONS
IT 1000 inflation station (unassembled) Incl. PCI 1200/7 bar computer inflator	554 01 200	1.235 (H) x 1.000 (W) x 1.000 (D) mm
IT 1000 inflation station PLUS 1.0 Incl. PCI 1200/7 bar computer inflator, Omega Jet System, extension tables 700 mm and 500 mm with tilt	554 01 200 P1.0	1.235 (H) x 2.310 (W) x 1.000 (D) mm
IT 1000 inflation station PLUS 2.0 Incl. PCI 1200/7 bar computer inflator, 2 pneumatic safety gates, Omega Jet System, extension tables 700 mm and 500 mm with tilt	554 01 200 P2.0	1.235 (H) x 2.310 (W) x 1.000 (D) mm

#### **OPTIONS INCL. INSTALLATION**

ſ	PNEUMATIC OMEGA JET SYSTEM, 30 L TANK	554 10 005
	PNEUMATIC SAFETY GATE, RIGHT SIDE	554 10 010
ſ	PNEUMATIC SAFETY GATE, LEFT SIDE	554 10 020
ſ	EXTENSION TABLE 350*	555 00 200
ſ	EXTENSION TABLE 700*	554 10 040
	EXTENSION TABLE 500 WITH TILT*	550 00 201
	WARNING LIGHT, ORANGE	400 00 129

AUDIBLE ALARM, SOUND AND WARNING LIGHT	400 00 135
EXTRA PCI 1200/7 BAR COMPUTER INFLATOR	100 12 070
PCI HOLDER FOR EXTRA PCI 1200	554 10 000
ROLLER WITH BUILT-IN BRAKE	151 51 615
FRONT DECOR PLATE (RAL 3002, 5015 OR 9006)	975 00 200
FLOOR ANCHOR SET	550 00 210
	*Excl. installation





in

## **AHCON IT 1000**



#### PNEUMATIC OMEGA JET SYSTEM

The pneumatic Omega Jet System uses a boost of air to make the bead have the right seat on the rim.

- Flowoptimized pneumatic Omega Jet System
- 30 litre pressure tank = reinforced jet function



#### PNEUMATIC SAFETY GATES

IT 1000 can be mounted with pneumatic safety gates, that offers optimal protection during inflation.

- Closes automatically when activating the inflation cycle
- Offers optimal protection against mounting paste and other fragments



#### **EXTENSION TABLE 700**

This extension table with legs can be mounted on the inflation station in both ends, where it secures a good workflow on the mounting line.

- Makes room for the helping arm of the tyre changer
- More space for wheels and this way a better workflow on the line
- Possible to have more concurrent workflows, such as bead breaking, tyre mounting and inflation



#### **EXTENSION TABLE 500 WITH TILT**

Thanks to the drop with an angle of 35 degrees, this extension table secures a good ergonomic connection to the next element of the mounting line.

- Is used on the left side of the inflation station for improved ergonomics



#### **EXTENSION TABLE 350**

This extension table can be pushed into the roller table of the inflation station. This way it extends the work area of the inflation station with 350 mm.

 More space at the inflation station – and this way a better workflow on the mounting line



