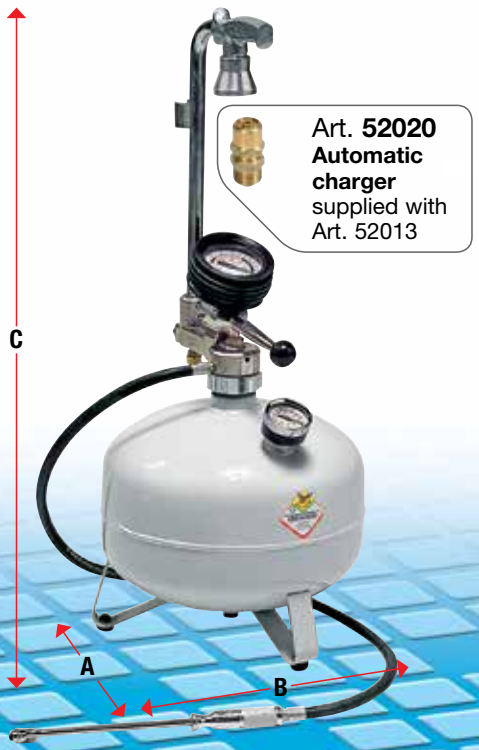
Portable tyre inflator

automatic charging

standard charging

Type-approved tyre inflator for checking and restoring the pressure of any type of tyre.
13 litres tank is available with standard or automatic charger, whereas **24 litres** tank is available only with standard charger.
Tyre pressure checking and inflation operations are carried out with the gun equipped with pressure gauge ø 60 mm with scale 0 - 10 bar.

Article		52013	52015	53016	52024	53024
Tank capacity	litres	13	13	13	24	24
Max tank pressure	bar	10	10	10	8	8
Calibrated safety valve	bar	10	10	10	8	8
Manometer ø 50 tank pressure	bar	0 - 10	0 - 10	0 - 10	0 - 10	0 - 10
Max working pressure	bar	7	7	7	7	7
Manometer working pressure		0 - 10 bar supplied with the inflating group	0 - 10 bar supplied with the inflating gun	0 - 10 bar supplied with the inflating gun	0 - 10 bar supplied with the inflating gun	0 - 10 bar supplied with the inflating gun
Working temperature	°C	-20° +60°	-20° +60°	-20° +60°	-20° +60°	-20° +60°
Inflating hose length	m	1,2	1,2	1,2	1,2	1,2
Inflating gun		with twin air valve	standard	standard	standard	standard
Automatic charger	Art.	52020	-	-	-	-
Packing	N° - m³	1 - 0,088	1 - 0,088	1 - 0,088	1 - 0,090	1 - 0,090
Weight	kg	8,8	6,5	6,5	10	10
Dimensions (A - B - C)	cm	31 - 31 - 75	31 - 31 - 60	31 - 31 - 60	28 - 33 - 86	28 - 33 - 86
		Note: type-approved for public use	**Note:** not type-approved for public use		**Note:** not type-approved for public use	

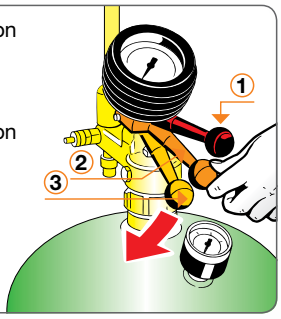


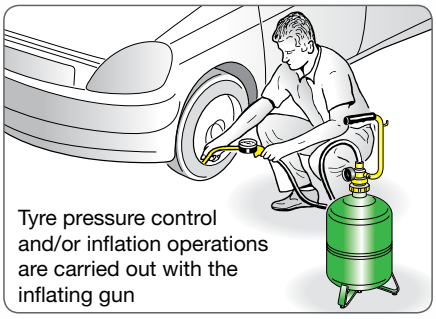
Art. **52020**
Automatic charger
supplied with Art. 52013

Details and advantages

The tyre inflation and deflating operations are done with single 3-position lever

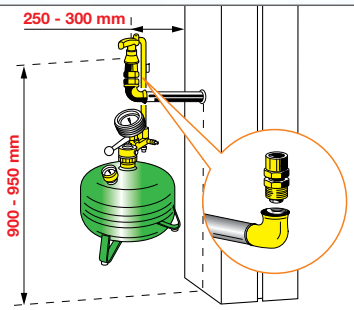
① **idle**
② **deflation**
③ **inflation**





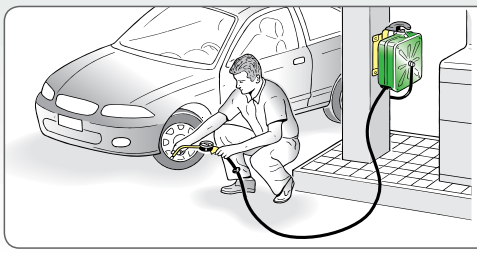
Tyre pressure control and/or inflation operations are carried out with the inflating gun

INSTALLATION MEASURES
for Art. **52013**
In order to have the tyre inflator always ready for use, just place it on the automatic charger as shown in the illustration



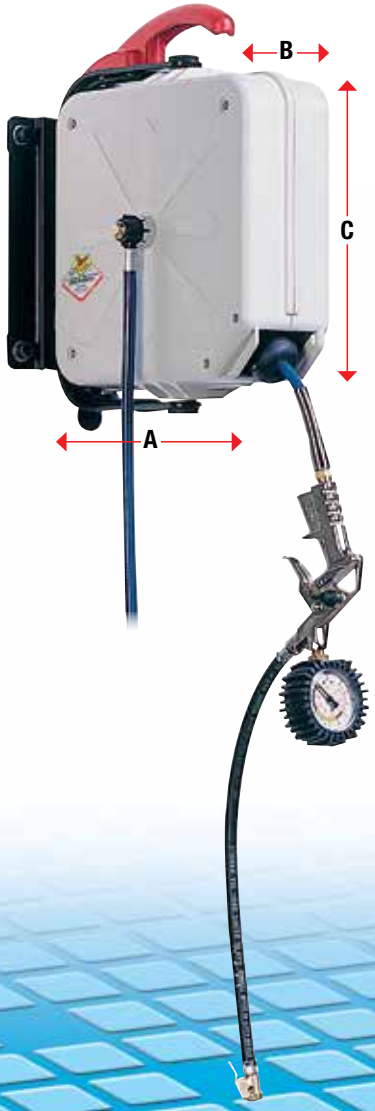
The inflator hose reel

Inflation system with hose reel for checking and restoring the pressure of any type of tyre by means of the inflation gun equipped with pressure gauge ø 60 mm with scale 0 - 10 bar. Constant connection to the compressed air system makes the inflation system always ready for use. The hose reel is equipped with a system for quick hooking to the wall support to facilitate possible moving.

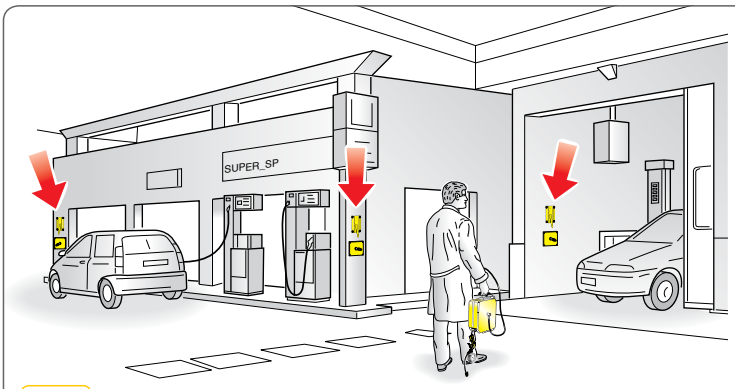


Art. **89001**
Bayonet hooking support

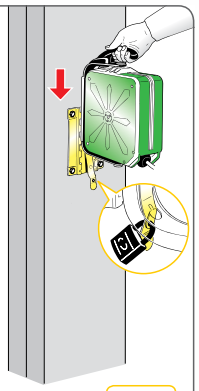
Article		52010
Length tube	m	11
Length tube connection	m	1,5
Diameter of tube	mm	8 x 12
Inlet connection thread		M 1/4" G
Max working pressure	bar	10
Manometer ø 60 working pressure	bar	0 - 10
Working temperature	°C	-20° +60°
Packing	N° - m³	1 - 0,019
Weight	kg	6,8
Dimensions (A - B - C)	cm	31 - 11,5 - 39



Details and advantages



Pic. 1



Pic. 2

Pic. 1 The inflation hose reel is provided with **a wall bracket** with automatic bayonet hooking (Art. 89001) enabling **very quick and easy** installation or shifting.
The ease of this operation enables - also for safety reasons - the hose reel to be put away in a closed place at the end of the working day.
Also, the application of a wall support for every service point, either inside or outside, facilitates quick shifting and application of the hose reel in the workstation required by the operator.

Pic. 2 To prevent removal or theft of the hose reel it can be locked with a bolt or padlock.