

IC 90

► General description

The IC 90 inflator is a new CORGHI solution for **inflating tyres in complete safety**, which meets the most stringent standards of ergonomics and safety. Using exclusive techniques patented by Corghi SpA, the inflator is able to handle all types of wheels from 12" up to 20". The solidly constructed IC 90 INFLATION CAGE operates with the wheel held in a horizontal position. The various inflator functions are actuated by the operator from the control console.

► Principal characteristics

- > The steel cage assures **maximum safety even in the event of a tyre blow-out** or breakage of the rim, because it allows inflation to take place only once the wheel is inside the cage.
- > The cage is equipped with a T.I. fast bead seating mechanism with adjustable air jet diameter
- > The roller way positioned at a height of 700 mm makes the **operations quicker and less laborious**.
- > The INFLATRON electronic inflator (on request) reduces inflation times and improves precision
- > A TT 100 **self-centering transfer** (on request) allows a single operator to easily position the wheel on the balancing machine (weights greater than 30 kg, according to workplace health and safety regulations, require the presence of a second operator).



Technical data

- > **Inflation capacity** on rims from 12" to 20"
- > Maximum wheel width 360 mm
- > Maximum wheel diameter 930 mm
- > Maximum wheel weight 80 kg
- > Wheel hub diameter from 43 to 164 mm
- > Working pressure 10 bar
- > Dimensions 1045 x 2290 x 1500 mm
- > Weight 190 kg