

# Tucano blow gun with venturi nozzle and air plug



AIRSET® TUCANO

Cod. TCN PV 4040E74

Tucano Blow Osha blow gun, with a pre-mounted **European profile DN 7.4 air plug**, for connection to a **quick coupling**. Equipped with a venturi nozzle to increase its air volume and blowing force. It draws in air from the outside rather than from the system, ensuring energy savings while delivering higher performance. Highly concentrated jet. The nozzle shape prevents the outlet hole from being blocked, ensuring operator safety.

## Speed

The distinctive feature of the Tucano blow gun with air plug is its ability for **quick connection** to air compressors through specially designed fittings. This plug allows operators to **easily connect and disconnect the gun**, reducing setup time and improving overall **operational efficiency**.

## Safety

When using compressed air, leaks most frequently occur at fittings or plugs. It is therefore essential to ensure **high-quality connections**; this guarantees both **cost and energy savings**. Tucano blow guns with air plug ensure long-lasting seal and connection quality.

## Ergonomics

Ergonomics is another crucial aspect of the Tucano blow gun with air plug; featuring a soft-touch rubber grip designed to maximize **operator comfort** during extended use. This helps to **reduce fatigue** and increase **workplace safety**.

Blow guns with air plug offer an **effective and reliable solution** for a wide range of **industrial applications**.

Attenzione : il produttore si riserva il diritto di modificare le caratteristiche del prodotto in qualsiasi momento e senza preavviso.

## TECHNICAL DATA SHEET

|                                  |                                |
|----------------------------------|--------------------------------|
| Blowing Force (at 6 bar inlet)   | <b>2.7 N</b>                   |
| Air Consumption (at 6 bar inlet) | <b>275 l/m / 9.7 scfm</b>      |
| Noise Level (at 6 bar inlet)     | <b>85 dB(A)</b>                |
| Connection                       | <b>European Profile DN 7.4</b> |
| Weight                           | <b>136 g / 0.30 lbs</b>        |
| Working temperature              | <b>-10°C/70°C / 14/158 °F</b>  |
| Max. Pressure                    | <b>16 Bar / 235 psi</b>        |
| Nozzle length                    | <b>56 mm / 2"</b>              |

## MATERIALS

|          |                                            |
|----------|--------------------------------------------|
| Handle   | <b>Nylon and Rubber</b>                    |
| Thread   | <b>Brass</b>                               |
| Air Plug | <b>Steel with Anti-Corrosion Treatment</b> |
| Valve    | <b>Acetal and Stainless Steel</b>          |
| Body     | <b>Nylon</b>                               |
| Nozzle   | <b>Nylon</b>                               |

## VERSIONS

| Code            | Description                | Connection              |
|-----------------|----------------------------|-------------------------|
| TCN PV 4040EU74 | Airset Tucano Blow Osha EU | European Profile DN 7.4 |

## REGULATIONS

|                                          |
|------------------------------------------|
| <b>EU 2003/10/CE</b> Max. 85 dB          |
| <b>OSHA</b> Conforme alle normative OSHA |

Attenzione : il produttore si riserva il diritto di modificare le caratteristiche del prodotto in qualsiasi momento e senza preavviso.