# TUCANO BLOW GUN WITH VENTURI NOZZLE



AIRSET® TUCANO

**Cod. TCN PV 4040**

This blow gun uses the venturi principle to increase its flow rate and blowing force. It takes air from the outside instead of the air line. This guarantees energy saving, but with higher performances. Nozzle creates a concentrated and strong jet of air. Side ventilation prevents pressure exceeding 30 PSI (2 Bar) if the tip becomes blocked (conforms with OSHA Std 1-13.1).

**Variable airflow trigger**

Tucano adopts a special valve which allows a progressive control of the lever: this reduces the noise level and air consumption. In the progressive mode the operator can adjust the flow with great precision, which is useful in the most jobs. Instead, fully pressing the lever will use all the blowing force

**Ergonomic handle**

Tucano offers a Soft-Touch handle, made of soft ergonomic rubber, for comfort and easy handling. This material reduces the risk of repetitive strain injuries

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

TECHNICAL DATA SHEET

| | |
|---|---|
| Blowing force (with a 6bar - 90psi inlet) | **2,7 N** |
| Air consumption (with a 6bar - 90psi inlet) | **275 l/m - 9.7 scfm** |
| Sound level (with a 6bar - 90psi inlet) | **85 dB(A)** |
| Connection | **1/4" BSP** |
| Weight | **136 g - 0.30 lbs** |
| Working temperature | **-10°/70° - 14/158 °F** |
| Max. Pressure | **16 Bar - 235 psi** |
| Nozzle length | **56 mm - 2"** |

MATERIALS

| | |
|---|---|
| Handle | **Nylon and rubber** |
| Connection | **Brass** |
| Valve | **Acetal and stainless steel** |
| Body | **Nylon** |
| Nozzle | **Nylon** |

VERSIONS

| Code | Description | Connection |
|---|---|---|
| TCN PV 4040 | Airset Tucano Blow Osha BSP | 1/4" BSP |
| TCN PV 4041 | Airset Tucano Blow Osha NPT | 1/4" NPT |

REGULATIONS

| |
|---|
| **EU 2003/10/CE** Max. 85 dB |
| **OSHA 1910.95 (b)** Max. 90 dB 8h |
| **OSHA STD 1-13.1** Max. 2 bar / 30 psi if the tip becomes blocked |

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