LEGRIS BLOWGUNS



Legris polymer blowguns ensure effective cleaning, drying and cooling using compressed air. The Premium range, available in three variants, is designed for demanding industrial environments and offers a high degree of modularity.

PREMIUM BLOWGUNS

Technical specifications

Fluids: compressed air

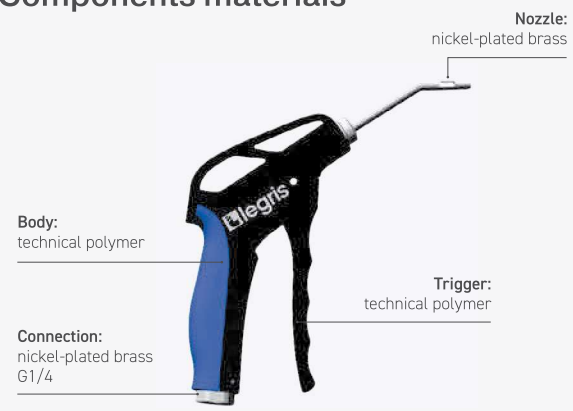
Operating pressure: 0 to 10 bar

Operating temperature: -20 to +80°C

Regulations: RoHS, REACH, PED, OSHA

Performance depends on the fluid, material and tube used.

Components materials



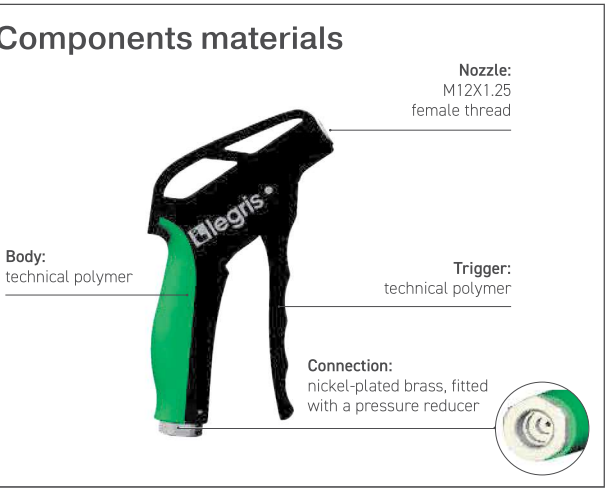
Benefits

- Designed in **reinforced technical polymer** for improved **mechanical strength**, proven for severe and repetitive use.
- **OSHA certification** to meet pressure and noise safety requirements.
- **Ergonomic design** of the control trigger for **smooth and precise flow control.**
- **Several nozzles available** for flexible configurations.

ENERGY-SAVING VERSION

The energy-saving blowguns offer all the advantages of Premium blowguns, plus a built-in flow reducer to limit air consumption.

Components materials



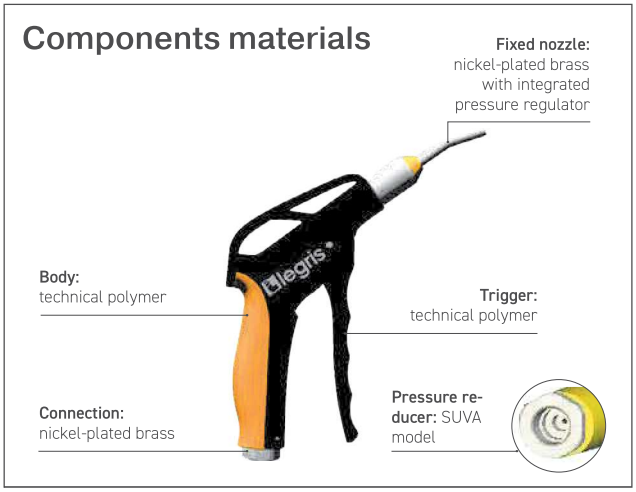
SAFETY VERSION

Benefits

The Safety blowguns offer all the qualities of the Premium models, with the addition of specific features:

- **Dynamic safety:** the fixed nozzle allows for a rapid drop in pressure in the event of direct contact with an obstacle, ensuring user safety. Conversely, as soon as the nozzle is removed from the obstruction, the pressure automatically rises again.
- **OSHA certification** to meet pressure and noise safety requirements, as well as a **SUVA-certified** model equipped with a pressure reducer to limit the outlet pressure, as required by the standard.

Components materials



How the safety nozzle works



Flow completely stopped and pressure reduced to 0.5 bar

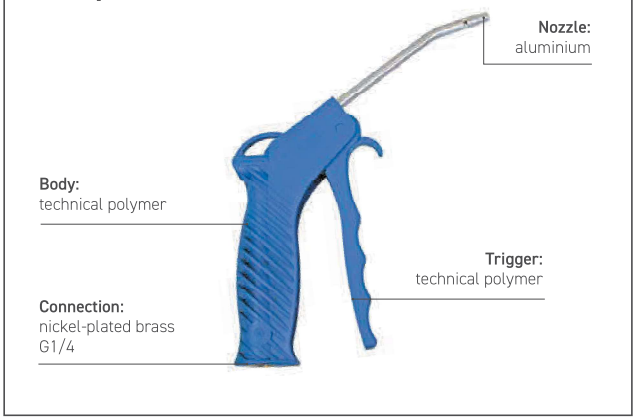
STANDARD VERSION

Benefits

The AK13 range, ready to use, offers a reliable and economical solution for standard environments:

- Blowgun pre-fitted with a **fixed aluminium nozzle** for standard use.
- **Lightweight model** (80g) to reduce operator fatigue

Components materials



Related products

Rectus Plugs	DRV pressure reducer
page 118	page 86



