

Parker Legris connectic

products are available from

MARYLAND METRICS

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New general purpose standard blowgun



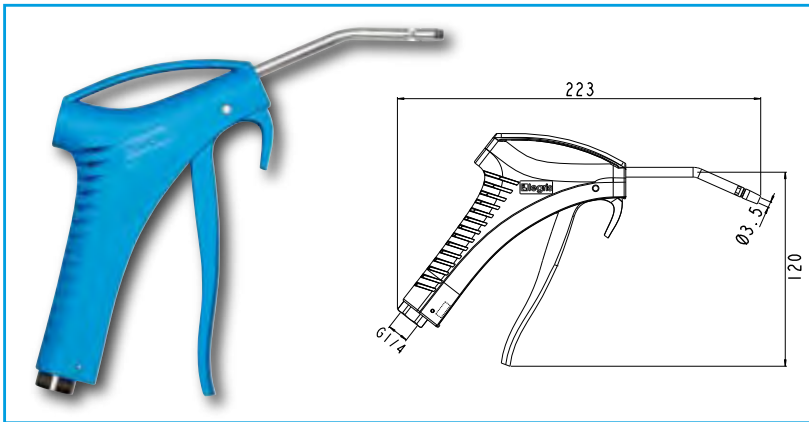
Quality, performance and safety

- **Quality and performance characteristics**
 - Robust: threaded port insert with metal securing pin, allowing numerous connections and disconnections without any loosening of the threaded insert
 - Strong: impact resistant materials
 - Durable: optimum, long term sealing
 - Controlled: fixed aluminium nozzle for a direct and concentrated air jet of up to 10 bar
- **Handling and ergonomic features**
 - Light weight and easy to handle
 - Ready for use
 - Several gripping points
 - New design handle and trigger prevent user fatigue
- **Safety**
 - Complies with OSHA STD 1-13 and 1910.95(b) (*) standards, as well as the 2003/10/CE directive



Technical specifications

- ▶ **0659 00 13** standard blowgun, BSPP – fixed jet nozzle
- ▶ **0659 00 14** standard blowgun, NPT - fixed jet nozzle



Suitable fluids : compressed air (other fluids : please consult)

Maximum pressure : 10 bar

Working temperature : -15°C to +50°C

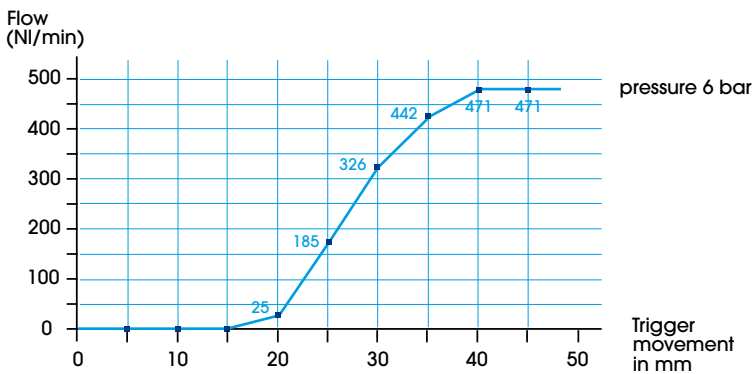
Threaded port : BSP : G1/4 - NPT : 1/4

Noise level : 81.6 dBA

Materials

- Body: nylon 6.6
- Handle: nylon 6.6
- Actuator: nitrile
- Nozzle: aluminium
- Insert: brass

▶ Progressive action



▶ Applications

- Dusting down of components and work areas
- Machine cleaning
- Cooling and drying components
- Removal of particles or excess cutting liquids

Manufacturing process and quality control

Similar to all Legris manufactured items, blowgun components are fully controlled throughout the manufacturing process and finished products are 100 % checked by dedicated personnel (sealing, flow, components...)

▶ Standards and regulations

■ OSHA STD 1-13.1

According to this standard, the dynamic pressure must be less than 30 psi should the nozzle become blocked

■ OSHA 1910.95 (b)

This standard specifies that the noise level should be less than 90dBA throughout an 8 hour period of use.

Performance tests confirm that the maximum noise level of the Legris standard blowgun is 81.6 dBA.

■ EUROPEAN DIRECTIVE ON NOISE 2003/10/CE

European directive n° 2003/10/CE, dated 6 February 2003, sets the maximum recommended noise level exposure limits for operator use in order to protect against risks to health and safety. The directive sets a maximum noise level exposure limit of 87 dBA.

■ ROHS DIRECTIVE - SILICONE FREE

Complementary accessories

- Safety design quick acting couplers
- Metal bodied quick acting couplers
- Recoil tubing



Legris Connectic offers a comprehensive range of tubing, please consult our general catalogue or visit :

MARYLAND METRICS email: sales@mdmetric.com web: <http://mdmetric.com> RFQ form: <http://mdmetric.com/rfq.htm>