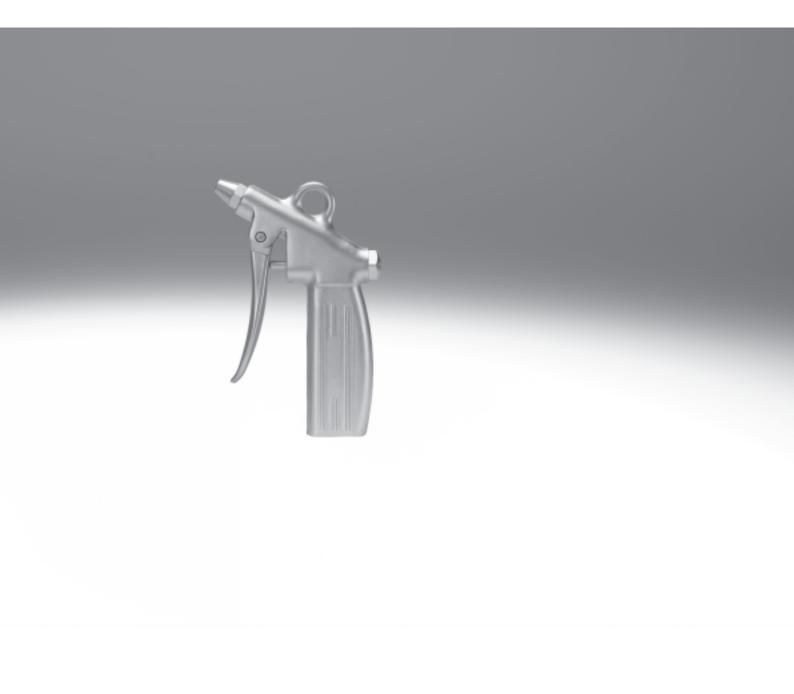
Air guns

FESTO



Low consumption air guns LSP-1/4-D Technical data







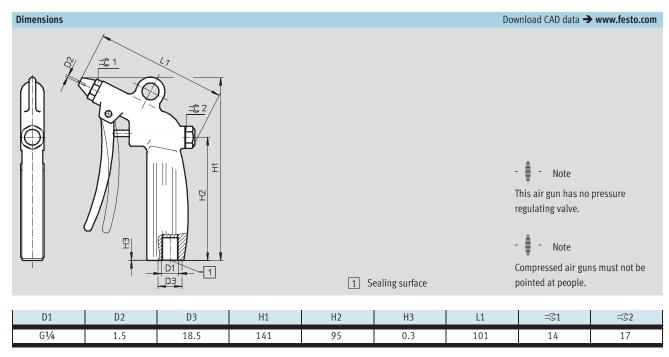
- Precise, infinitely variable, lever operated flow metering
- Sturdy aluminium design
- Interchangeable nozzles



| General technical data | | | |
|----------------------------|----------|---|--|
| Exhaust function | | Metered blowing | |
| Pneumatic connection | | Female thread G1/4 | |
| Operating medium | | Filtered compressed air, lubricated or unlubricated | |
| Operating pressure | [bar] | 0 10 | |
| Standard nominal flow rate | [l/min] | 120 at 6 bar | |
| Noise level | [dB (A)] | 90 at 6 bar | |
| Ambient temperature | [°C] | -10 +50 | |
| Weight | [g] | 240 | |

 $\|\cdot\|$ Note: This product conforms with the ISO 1179-1 standard and the ISO 228-1 standard.

| Materials | |
|-------------------|-------------------------------|
| Housing | Wrought aluminium alloy |
| Note on materials | RoHS-compliant RoHS-compliant |



 $\|\cdot\|$ Note: This product conforms with the ISO 1179-1 standard and the ISO 228-1 standard.

| Ordering data | | |
|----------------------|----------|-----------|
| Pneumatic connection | Part No. | Туре |
| G1/4 | 35528 | LSP-1/4-D |

Low consumption air guns LSP-1/4-C Technical data

FESTO

- Precise, infinitely variable, lever operated flow metering
- Interchangeable nozzles

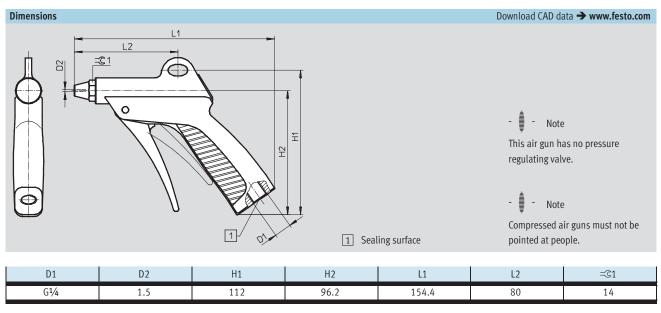




| General technical data | | | |
|----------------------------|----------|--------------------|--|
| Exhaust function | | Metered blowing | |
| Pneumatic connection | | Female thread G1/4 | |
| Operating pressure | [bar] | 0 10 | |
| Standard nominal flow rate | [l/min] | 120 at 6 bar | |
| Noise level | [dB (A)] | 90 at 6 bar | |
| Ambient temperature | [°C] | -10 +50 | |
| Weight | [g] | 125 | |

 $[\]cdot$ $\|\cdot$ $\,$ Note: This product conforms with the ISO 1179-1 standard and the ISO 228-1 standard.

| Materials | |
|-----------|----------------------|
| Housing | Reinforced polyamide |



Note: This product conforms with the ISO 1179-1 standard and the ISO 228-1 standard.

| Ordering data | | |
|----------------------|----------|-----------|
| Pneumatic connection | Part No. | Туре |
| G1/4 | 184318 | LSP-1/4-C |

Air guns Accessories **FESTO**

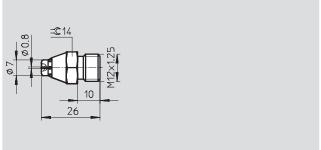
Air gun nozzle LPZ-SD

with safety shield

- Accurate, high power air jet with protective air shield for chips and dust
- Low noise level

Material: Aluminium





| Ordering data | | | | | |
|---|----------|--------|--|--|--|
| | Part No. | Туре | | | |
| Air gun nozzle with protective air shield | 184321 | LPZ-SD | | | |

Air gun nozzle LPZ-LD

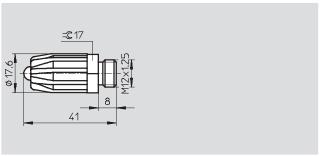
with noise reduction

- Powerful, focused air jet
- For blowing out, drying and cooling large surfaces
- Low noise level

Material:

Chrome plated die-cast zinc/aluminium





| Ordering data | | |
|-------------------------------------|----------|--------|
| | Part No. | Туре |
| Air gun nozzle with noise reduction | 184322 | LPZ-LD |

Air gun nozzle LPZ-RG-150-B

with straight tube

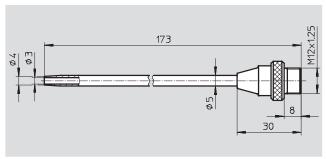
• Accurate, high power air jet for difficult to access locations

Material:

Nickel-plated brass

Note on material: RoHS-compliant





| Ordering data | | | |
|---------------------|-------------|----------|--------------|
| Ambient temperature | Noise level | Part No. | Туре |
| [°C] | [dB(A)] | | |
| -10 +50 | 90 | 565317 | LPZ-RG-150-B |

Air guns Accessories **FESTO**

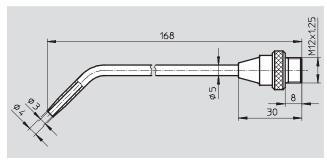
Air gun nozzle LPZ-RB-150-B with elbow tube

- Accurate, high power air jet for difficult to access locations
- 360° rotatable

Material: Nickel-plated brass

Note on material: RoHS-compliant





| Ordering data | | | | |
|---------------------|-------------|----------|--------------|--|
| Ambient temperature | Noise level | Part No. | Туре | |
| [°C] | [dB(A)] | | | |
| -10 +50 | 90 | 565316 | LPZ-RB-150-B | |

Nominal flow rate qn with fully actuated lever as a function of the output pressure p

measured using low consumption air gun LSP-1/4-C

