Air Booster Nozzles

42 mm wide

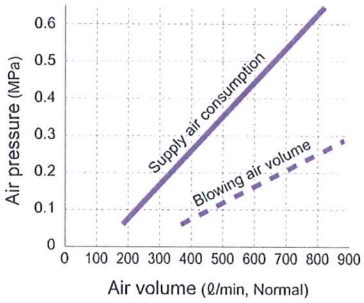
- Uniform distribution resulting from the unique flat design.
- 42 mm wide standard flat air nozzle with ϕ1.0 mm orifice.

Flat Type

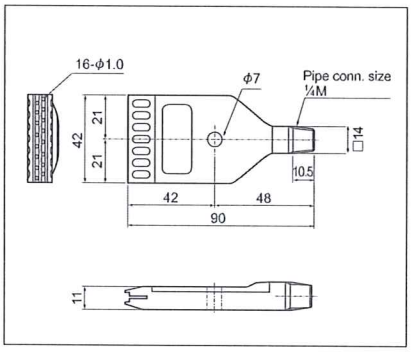


【Spray pattern】





■ Dimensions



Material: PPS
Mass: 30 g
Max. air pressure: 0.7 MPa (100 psi)
Max. allowable temperature: 130°C (260°F)

24 mm wide Compact type

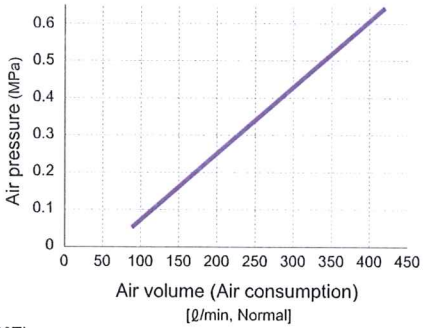
- Ultra-compact air nozzle (24 mm wide, 30 mm long) with equal high spray impact and minimal noise level.
- Compact enough to install in a narrow space, such as for blow-off drying in corners.

Flat Type

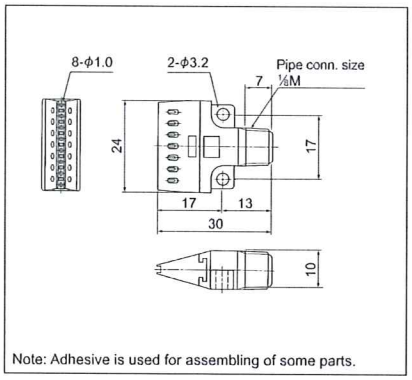


【Spray pattern】





■ Dimensions



Note: Adhesive is used for assembling of some parts.

Material: PPS
Mass: 4 g
Max. air pressure: 0.7 MPa (100 psi)
Max. allowable temperature: 120°C (240°F)

How to order

Please inquire or order for a specific nozzle using this coding system.

①42 mm wide type

¼M(PT) TF-F 42-16-010 PPS

Thread type
- (PT)
- (NPT)

②24 mm wide compact type

⅛M TF-F 24-8-010 PPS-IN