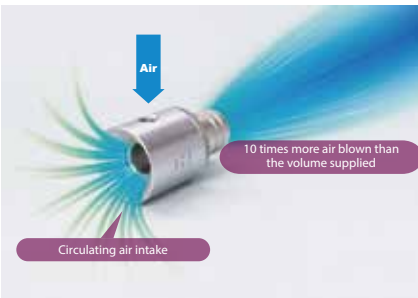


- The air booster nozzle, thanks to their unique design, amplify the air outlet flow by 10 times, resulting in a very low compressed air consumption.
- Built-in flow adjustment valve for precise adjustment of air output flow and input consumption.
- Large flow through the orifice.



Material  
S303



Pressure  
0.6 MPa  
(ca. 6 bar)



Maximum  
temperature  
N/A



Thread  
connection  
1/8"-1/4"-3/8"  
female



Weight  
405 - 2.370 g

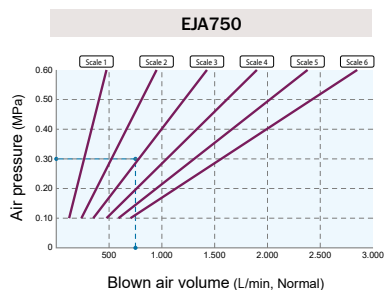
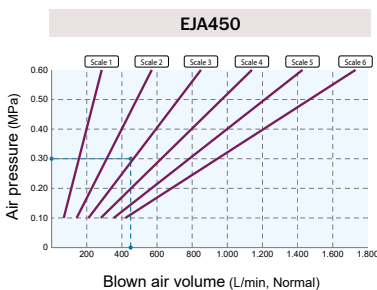
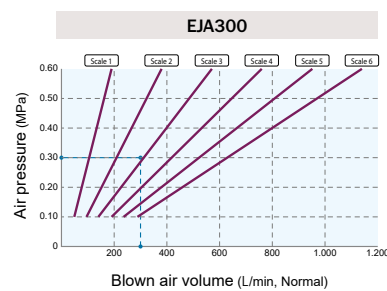
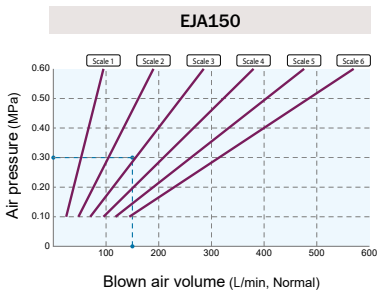


Air  
consumption  
1.720 - 22.500 l/min,  
Normal

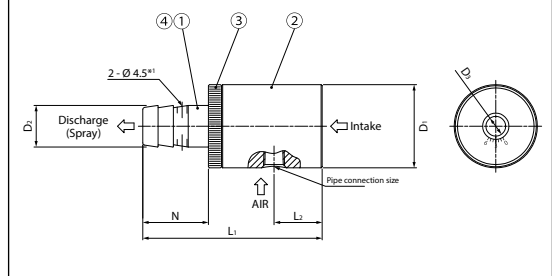


Product code  
1/8FEJA150S303  
1/4FEJA300S303  
3/8FEJA450S303  
3/8FEJA750S303

Volume of air blown



Dimensions (mm)



| Pipe connection size | External dimensions (mm) |    |       |      |     | Mass (g) |
|----------------------|--------------------------|----|-------|------|-----|----------|
|                      | L1                       | L2 | ØD1   | ØD2  | ØD3 |          |
| 1/8F                 | 82                       | 22 | 38    | 19   | 9   | 405      |
| 1/4F                 | 91                       | 24 | 50.8  | 32   | 20  | 700      |
| 3/8F (450)           | 101                      | 27 | 76.3  | 50.8 | 40  | 1.520    |
| 3/8F (750)           | 104                      | 29 | 101.6 | 76.3 | 62  | 2.370    |

Figures with ( ) indicate the air capacity codes.

| Component  | Material |
|------------|----------|
| ① Body     | S303     |
| ② Adapter  | S303     |
| ③ Lock nut | S303     |
| ④ Board    | NBR      |

\*1) Unlocking hole with adjustment rod.

| Code | Pipe connection size | Air consumption (L/min, Normal)*2 |         |         |         |         |
|------|----------------------|-----------------------------------|---------|---------|---------|---------|
|      |                      | 0.1 MPa                           | 0.2 MPa | 0.3 MPa | 0.4 MPa | 0.5 MPa |
| 150  | 1/8F                 | 71                                | 109     | 150     | 193     | 238     |
| 300  | 1/4F                 | 142                               | 219     | 300     | 386     | 476     |
| 450  | 3/8F                 | 212                               | 328     | 450     | 579     | 714     |
| 750  | 3/8F                 | 354                               | 546     | 750     | 965     | 1190    |

\*2) Measured with the air flow adjustment scale set to "3".