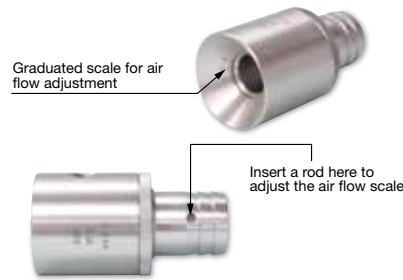
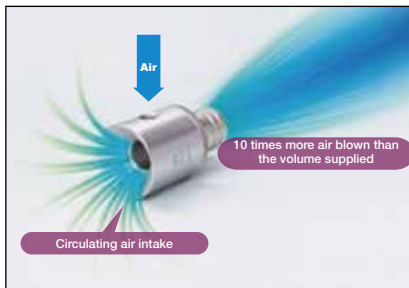


- The air booster nozzle, thanks to their unique design, amplify the air outlet flow by 10 times, resulting in a very low compressed air consumption.
- Built-in flow adjustment valve for precise adjustment of air output flow and input consumption.
- Large flow through the orifice.



Material
S303



Pressure
0.6 MPa
ca. 6 bar



Maximum
temperature
90 °C



Product code
1/8F EJA 150 S303
1/4F EJA 300 S303
3/8F EJA 450 S303
3/8F EJA 750 S303



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

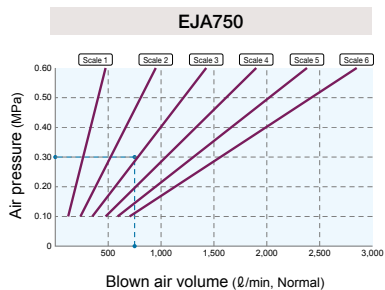
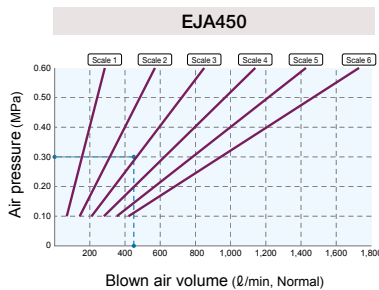
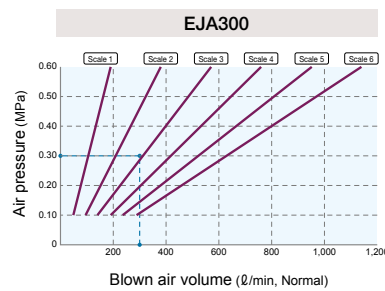
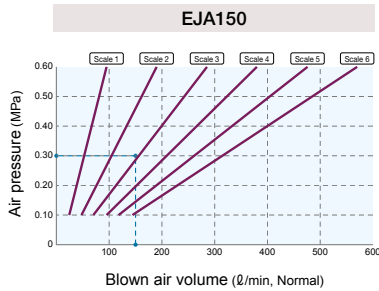


Weight
405 - 2,370 g

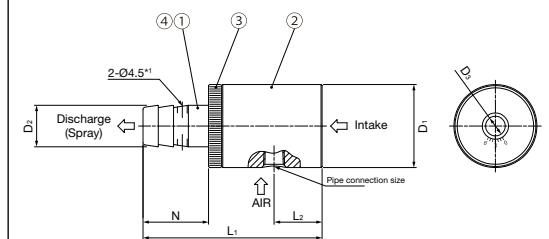


Air
consumption
1,720 - 22,500 l/min,
Normal

Volume of air blown



Dimensions (mm)



Pipe connection size	External dimensions (mm)					Mass (g)
	L ₁	L ₂	ØD ₁	ØD ₂	ØD ₃	
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	1,190

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