



AIR BLOW GUN - HIGH BLOWING FORCE

SILVENT 4015-LF

Item number: 40150169050, 40150269050

- **Stainless steel Laval nozzle**

SILVENT 4015-LF is a unique product that combines highly concentrated blowing force with an easily maneuverable valve construction and low sound level. The patented nozzle design with a Laval orifice in the center surrounded by a ring of slots generates a low-turbulence air stream, which means a low sound level with no sacrifice of blowing force. The nozzle is made of stainless steel, making it suitable for use in practically any environment where extra high blowing force is required, e.g. the paper and manufacturing industries, steel mills etc. This air bazooka features adjustable blowing force that is easily regulated to any strength between 5% and 100%.

Technical data

Replace open pipe Ø (mm)	20
Blowing force (N)	54.0
Air consumption (Nm ³ /h)	312
Sound level (dB(A))	104
Nozzle technology	Laval
Material (nozzle)	1.4305 (303)
Connection	G 3/4"
Connection type	Female
Weight (g)	1085
Max temp (°C)	70
Max op. pressure (MPa)	0.7

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	20	
Noise reduction	22 [dB(A)]	78%
Energy savings	428 [Nm ³ /h]	58%

Material specification: EN AB 43200, EN AW 2011 T8, EN 10088-3, NBR, PC, TPU EN AW 6082, EN 1.4305

Extension pipes in 2 lengths

500 mm	4015-LF-500
1000 mm	4015-LF-1000