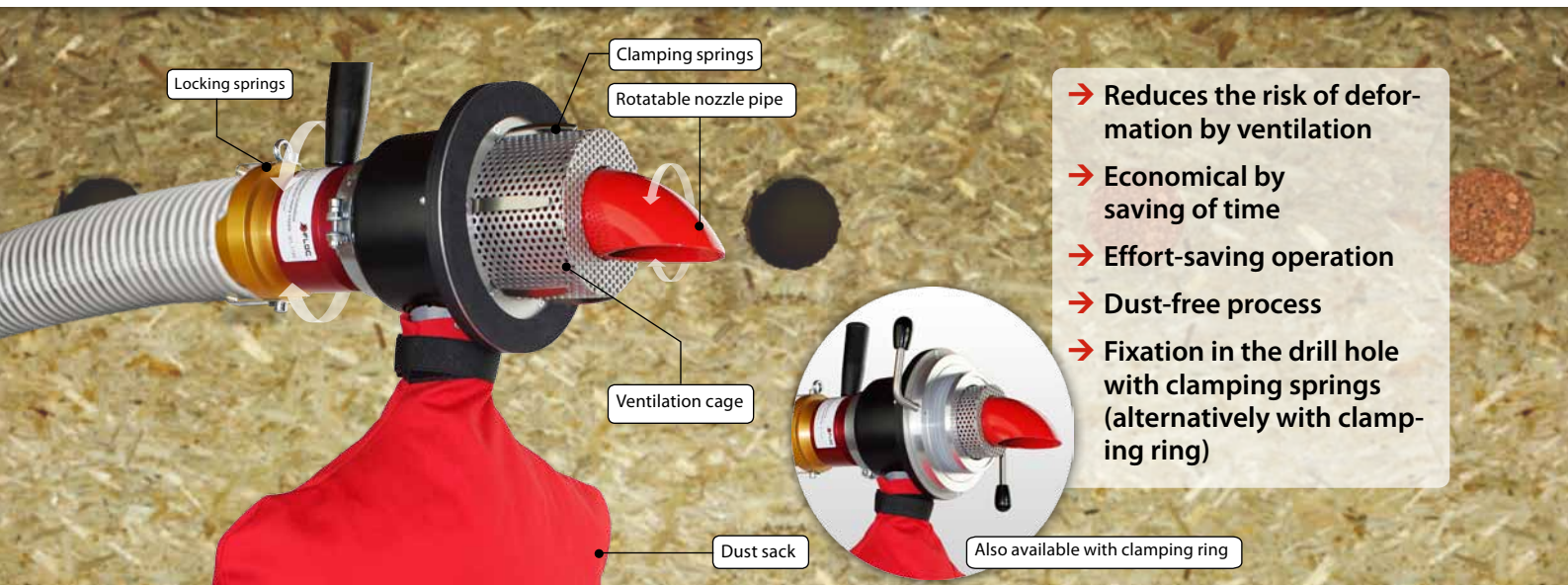


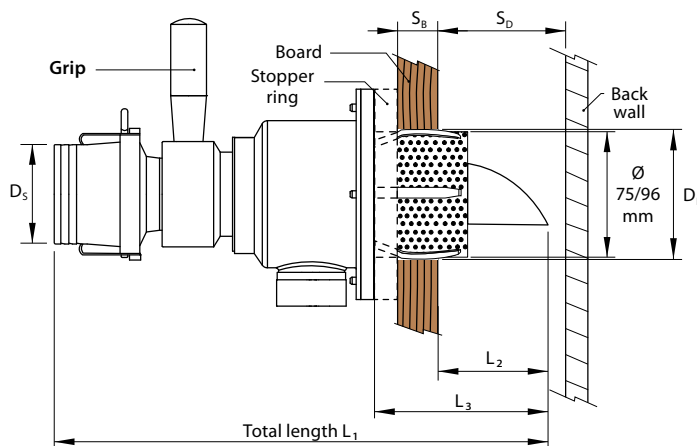
# X-Jet: Dust-free Injection

## Ventilated Rotary Nozzle with Clamping Springs or Clamping Ring



Ventilated rotary nozzles can fill stud wall constructions with insulation material and conduct excess air controlled. In this process the insulation material flowing with the injection air is accelerated by inflow in the rotary nozzle. Afterwards it is passed with the nozzle pipe parallel to the stud cavity layer. Arrived at the top the installer turns the nozzle pipe with the grip in the right stud cavity corner. The excess air is ventilated through the perforated sheet metal cage in the dust sack.

There by dust emissions can be reduced to a minimum while injecting.



### Technical Data

	X-Jet 63 Standard	X-Jet 63 clamping ring	X-Jet 75 Standard
Nozzle outlet	angled	angled	angled
Passive ventilation	✓	✓	✓
Active ventilation	✓	✓	✓
Insulat. thickness [S <sub>0</sub> ]	55...300 mm	75...200 mm	85...400 mm
Board thickness [S <sub>8</sub> ]	≤ 50 mm	15...35 mm	≤ 50 mm
Length L <sub>1</sub>	333 mm	333 mm	371 mm
Length L <sub>2</sub> L <sub>3</sub> - S <sub>8</sub>	L <sub>3</sub> = 98 mm Example L <sub>2</sub> = 98 - 19 mm L <sub>2</sub> = 79 mm → S <sub>0</sub> ≥ 84 mm	L <sub>3</sub> = 82 mm Example L <sub>2</sub> = 82 - 19 mm L <sub>2</sub> = 63 mm → S <sub>0</sub> ≥ 71 mm	L <sub>3</sub> = 126 mm Example L <sub>2</sub> = 126 - 19 mm L <sub>2</sub> = 107 mm → S <sub>0</sub> ≥ 112 mm
Length L <sub>3</sub>	98 mm	82 mm	126 mm
Hose Ø [D <sub>3</sub> ]	63 mm (2½")	63 mm (2½")	75 mm (3")
Drill hole Ø [D <sub>R</sub> ]	85...87 mm	106,5 mm	106,5...107,5 mm
Art.-Nr.	1708	3843	1789

### Accessories

Image	Description	Art.-No.
	Hole saw Ø 85.5 / 106.5 mm with ejection system; HSS/SDS available	4977/4966
	Pro hole saw Ø 85 / 106.5 mm	6182/1733
	Hole saw HF Ø 106.5 mm wood fibre panel	5917
	Sealing corks 85 / 106 mm cone-shaped cork	2208 / 1948
	Closing plugs 85 / 106 mm wood fibre	4675 / 4673
	Clamping ring 106,5 mm rotary nozzle X-Jet 63	2223
	Stopper ring 10/15/25 mm	4372 / 4374 / 4373

