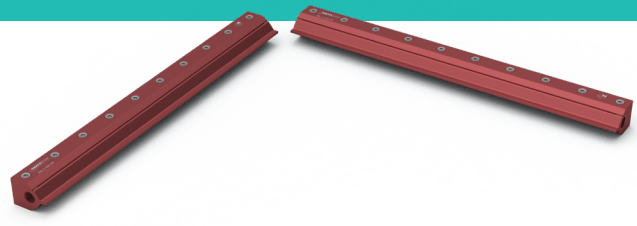
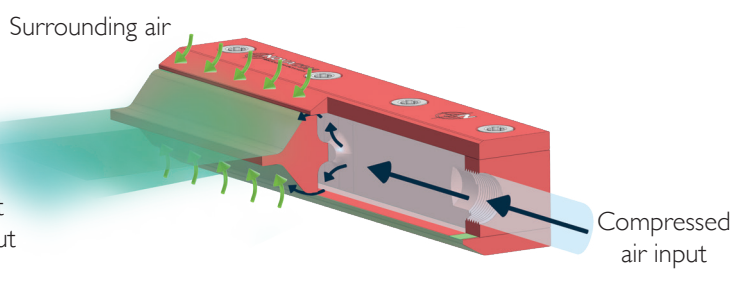


RA-2 450 DF TECHNICAL SHEET AIR KNIVES DOUBLE FLOW



OPERATING PRINCIPAL



Economical

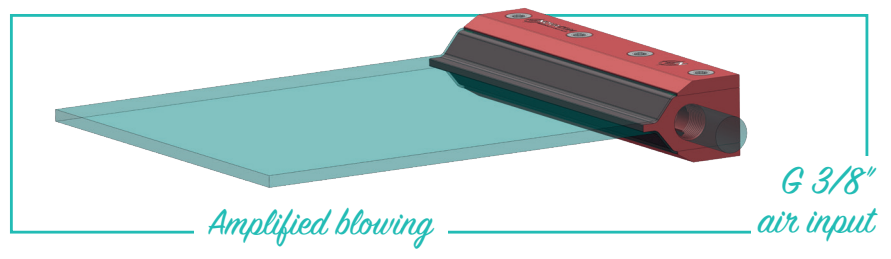
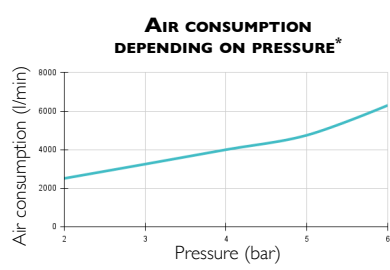
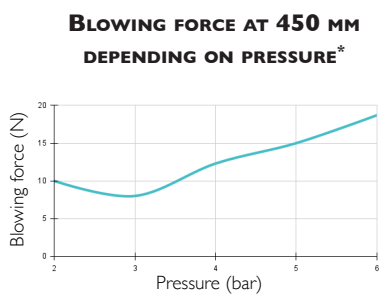
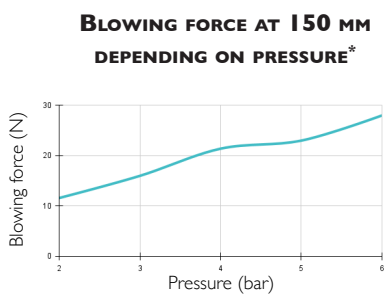
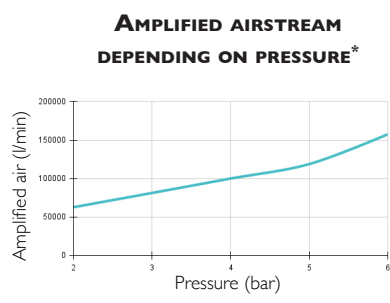
UP TO
88%
SAVINGS IN AIR CONSUMPTION

TECHNICAL INFORMATION*

BENEFITS OF USING THE RA-2 450 DF AIR KNIFE* (Compared to an open pipe)		Reduction in air consumption (%)		Noise reduction (%)		
		Up to 88%		Up to 28%		
PERFORMANCES AIR KNIFE RA-2 450 DF*	Pressure (bar)	Air consumption (l/min)	Blowing force (N)		Noise level (dB)	Amplified air (l/min)
			at 150mm	at 450mm		
	2	2510	11,6	10	93	62750
	6	6300	28	19	95	157500
VS OPEN PIPE Ø8* (opened on 450mm)		Pressure (bar)	Air consumption (l/min)		Noise level (dB)	Amplified air (l/min)
		6	20100		130	20100

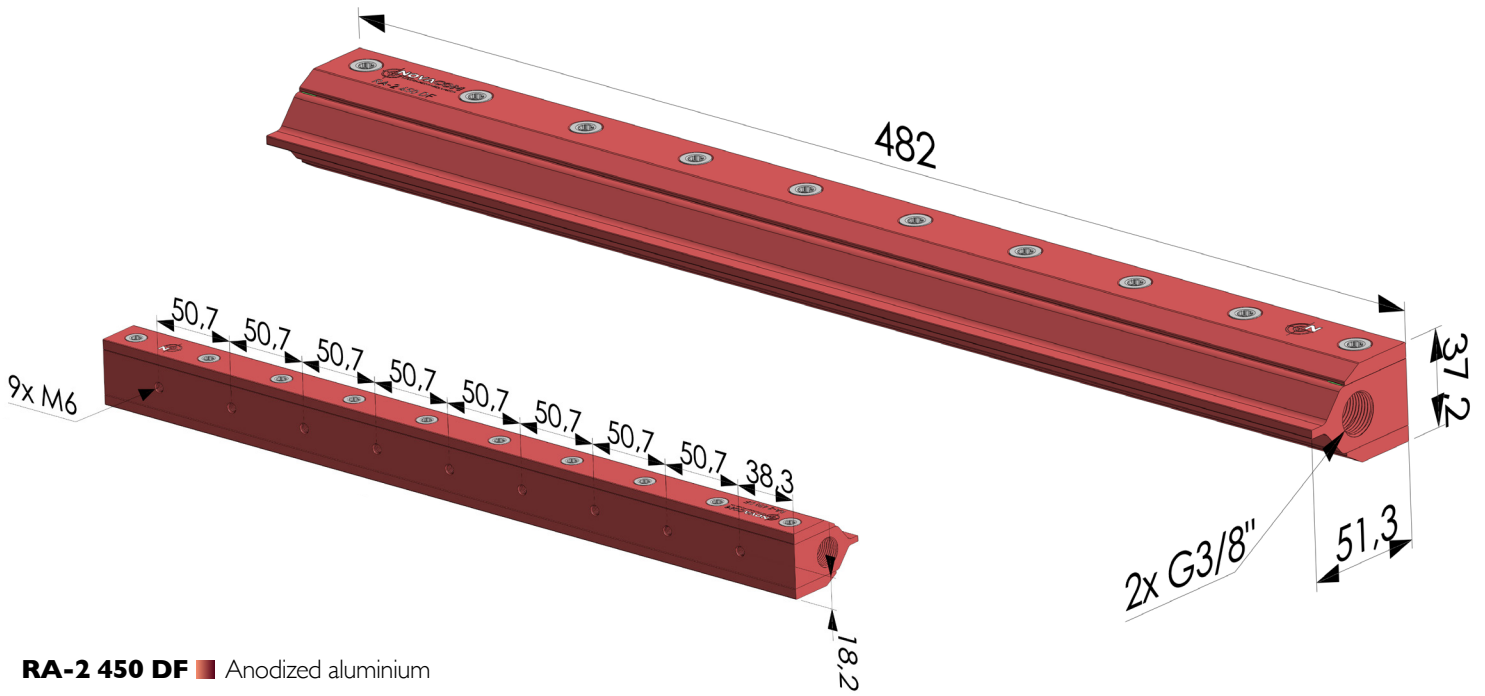
RA-2 450 DF AIR KNIFE FEATURES

- **Connection :** Female G3/8" • **Weight :** Aluminium : 1565g • **Max. operating temperature :** Aluminium : 150°C • **Max pressure :** 10 bars



* NOTE: The measurements in this data sheet have been obtained in a laboratory under strict control. The varying conditions of a real industrial environment and the instability of pressure from an industrial compressor can create different values than the ones obtained in a laboratory. Those data are provided for information purposes only. To achieve the best performance from the air knives, we recommend using a compressed air supply tube with a minimum 8 mm inside.

DIMENSIONS



RA-2 450 DF ■ Anodized aluminium

The values are given in millimeters