



Air Knife Single Flow Series RA-2 - L 938 mm





Ref. RA-2 900

The RA-2 series air curtains are used to cool, blow, or clean large surfaces without creating excessive noise or using an excessive amount of air. The compressed air flow is amplified 25 times.

Principle

The infinitesimal quantity of compressed air escaping from the air curtain is ejected at high speed through a 0.5-mm opening along the entire device. In this way, a fast-moving "air knife" is created, carrying with it any surrounding air to the targeted location.

Air curtains are ideal for performing large-scale cooling of products or for cleaning large quantities of dust, chips, oil, water, etc., using only a limited volume of compressed air. And since the amount of compressed air needed is quite modest, the noise levels are also lower. A level of 50 dBA less than other conventional systems can be achieved.

Specifications of the RA-2 900

- Air used at 5.5 bar: 2 780 NI/min - Flow at 5.5 B: 101 942 NI/min

- Amplified air ratio: 25:1 - Weight: Al: 1835g

Description

Flow 101 942 I/min at 5.5 bar - Aluminium

Type Single Flow Material Aluminium Length 938 mm

Blowing 101 942 I/min at 5.5 bar





Air Knife Single Flow Series RA-2 - L 786 mm





Ref. RA-2 750

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Specifications of the RA-2 750

- Air used at 5.5 bar: 2 660 NI/min
- Flow at 5.5 B: 84 953 NI/min
- Amplified air ratio: 25:1
- Weight: Al: 1 570g

Description

Flow 84 953 I/min at 5.5 bar - Aluminium

Type Single Flow

Material Aluminium

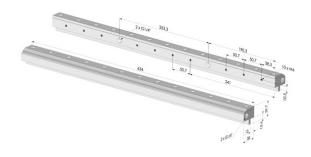
Length 786 mm

Blowing 84 953 I/min at 5.5 bar





Air Knife Single Flow Series RA-2 - L 634 mm





Ref. RA-2 600

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Specifications of the RA-2 600

- Air used at 5.5 bar: 1 965 NI/min
- Flow at 5.5 B: 67 966 NI/min
- Amplified air ratio: 25:1
- Weight: Al: 1 212g

Description

Flow 67 966 I/min at 5.5 bar - Aluminium

Type Single Flow

Material Aluminium

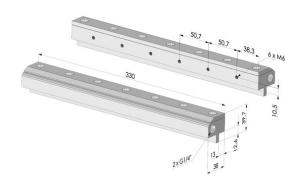
Length 634 mm

Blowing 67 966 I/min at 5.5 bar





Air Knife Single Flow Series RA-2 - L 330 mm





Ref. RA-2 300

The RA-2 series air curtains are used to cool, blow, or clean large surfaces without creating excessive noise or using an excessive amount of air. The compressed air flow is amplified 25 times.

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Specifications of the RA-2 300

- Air used at 5.5 bar: 1 160 NI/min
- Flow at 5.5 B: 33 985 NI/min
- Amplified air ratio: 25:1
- Weight: Al: 640g

Description

Flow 33 985 I/min at 5.5 bar - Aluminium

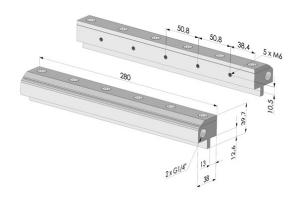
Type Single Flow Material Aluminium Length 330 mm

Blowing 33 985 I/min at 5.5 bar





Air Knife Single Flow Series RA-2 - L 280 mm





Ref. RA-2 250

The RA-2 series air curtains are used to cool, blow, or clean large surfaces without creating excessive noise or using an excessive amount of air. The compressed air flow is amplified 25 times.

Principle

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Air curtains are ideal for performing large-scale cooling of products or for cleaning large quantities of dust, chips, oil, water, etc., using only a limited volume of compressed air. And since the amount of compressed air needed is quite modest, the noise levels are also lower. A level of 50 dBA less than other conventional systems can be achieved.

Specifications of the RA-2 250

- Air used at 5.5 bar: 1 045NI/min
- Flow at 5.5 B: 28 305 NI/min
- Amplified air ratio: 25:1
- Weight: Al: 538g

Description

Flow 28 305 I/min at 5.5 bar - Aluminium

Type Single Flow

Material Aluminium

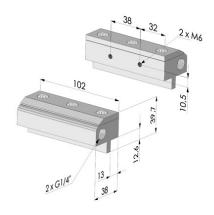
Length 280 mm

Blowing 28 305 NI/mn at 5,5 bar





Air Knife Single Flow Series RA-2 - L 102 mm





Ref. RA-2 80

The RA-2 series air curtains are used to cool, blow, or clean large surfaces without creating excessive noise or using an excessive amount of air. The compressed air flow is amplified 25 times.

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Air curtains are ideal for performing large-scale cooling of products or for cleaning large quantities of dust, chips, oil, water, etc., using only a limited volume of compressed air. And since the amount of compressed air needed is quite modest, the noise levels are also lower. A level of 50 dBA less than other conventional systems can be achieved.

Specifications of the RA-2 80

- Air used at 5.5 bar: 336 NI/min

- Flow at 5.5 B: 8 498 NI/min

- Amplified air ratio: 25:1

- Weight: Al: 202g

Description

Flow 8 498 I/min at 5.5 bar - Aluminium

Type Single Flow **Material** Aluminium

Length 102 mm

Blowing 8 498 I/min at 5.5 bar