



PaintStar 21 PaintStar 21.5

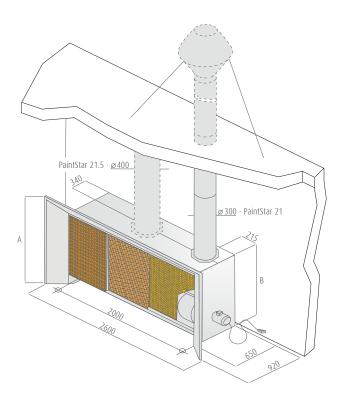
Cost-effective paint mist extraction wall for trade and industry





Powerful extractor, ready to use.

For many purposes, a spray wall is still the ideal solution to effectively capture and filter paint mist. However, most systems are elaborately built and the resultant initial purchase costs are high. Alternative cheap systems, on the other hand, forgo quality or provide unsatisfactory filtration. With the Paint Star, things are different: two filter stages ensure a high separation rate of up to 99 per cent. The zigzag folded primary filter absorbs considerably more overspray than conventional filter mats. And the secondary filter mat ensures that the fan and the environment are protected as far as possible from detrimental effects. Additionally, in order to effectively capture solvents at floor level, the Paint Star is fitted with a low-level intake. The necessary filter cassette is simply pushed into place from the front. Indeed, quick and simple filter changing is one of the Paint Star's strong points.



All advantages at a glance

- Low-draught and low-turbulence crossflow for a pleasant working atmosphere and good surface quality.
- Large spray capture area due to integrated baffles: also suitable for large-size work pieces.
- Extremely space-saving due to its small depth.
- Can be operated in combination with underfloor extraction.
- Rapid filter change and low follow-up costs with economical standard filters.
- Low initial investment and low energy consumption mean lower costs, more profit.
- Also available with fan fitted on the right or left, or without integrated fan.

	PaintStar 21-3500	PaintStar 21.5-6000
max. airflow *	≈ 3500 m ³ /h	≈ 6000 m³/h
filter surface (primary/secondary)	$2,5 \text{m}^2/2 \text{m}^2$	3,5 m²/3 m²
three-face-drive **	1,5 kW ex	2x 1,5 kW ex
exhaust air connection	Ø 300 mm (right or left)	Ø 400 mm (central)
installation height pressure socket	(without)	260 mm
total height A	1420 mm	1920 mm
height B	1120 mm	1670mm
transport dimensions (LxWxH)		2,6 x 0,7 x 1,9 m
weight	ca. 150 kg	ca. 240 kg

Included in delivery is a roughly 10-metre long mains cable with non-explosion protected on/off switch.

Specially-built models e.g.: with continuously variable drive are available.

* in the event of complete loss of pressure (both extraction and pressure sides) 515 Pa · ** non-spark for Explosion Zone 2

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