

Modular Hood

Configurable local containment hood for fume extraction in weld cells.



Modular Hood

- ✓ Effective capture with baffled exhaust design for optimal airflow and spark deterrence.
- ✓ Configurable modular construction with 5' (1.5 m) length and width increments suits various welding areas.
- ✓ Low profile design fits tightly, minimizing additional workspace footprint
- ✓ Ergonomic with a clear Transparent Polygal® roof, improving visibility without added lighting.
- ✓ Flexible installation options, adjustable leg height, outlet choice, and duct connection size.

The Nederman Modular Hood is designed to manage welding fumes in both manual and automated welding. It captures fumes at the source for safe extraction to the dust collection system, preventing their spread and enhancing worker safety while reducing maintenance costs. This approach is more efficient and cost-effective than traditional methods, as it reduces the required total air volume.

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Installation	Indoor
Further technical data	With ground support and welding curtain.
[ProductDimension]	Frames available in sizes from 5 x 5 ft to 10 x 15 ft.

Models

	Item no
	87853000
	87853001
	87853002
	87853003
	87853004
	87853005
	87853006
	87853007

Accessories

	Accessory	Item no
	RCAR40-48-150 Weld Curtain Roll	89153037
	Baffle Kit - Blank	89153038
	Inlet galv. for fan dia 280 /Spiro224	73007128
	Inlet galv. for fan dia 315 /Spiro250	73007137
	Inlet galv. for fan dia 355 / spiro 315	73003458
	Inlet galv. for fan dia 450/ Spiro 355	73007159