

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.

Modular Hood

| | |
|------------------------|--|
| [ProductInstallation] | [Indoor] |
| [ProductTechnicalData] | 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 |
|--|---|----------|
|  | Weld Curtain 48"x150' | 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 |