ENGMAR | Innovative extraction solutions for the protection of welders

EXTRACTION SLIT NOZZLE PROXIFLOW

MADE IN FRANCE

Extract welding fumes efficiently with perfect visibility of your workpiece.

PRODUCT BENEFITS

- **Numerous options for orienting the extraction slit nozzle**: the hose inlet can be rotated through 180° and easily integrated into any support with a Ø60 hose connection.
- **Extraction slit nozzle in front of the operator** for perfect visbility of the welding workpiece and extraction of welding fumes away from the respiratory tract.
- **Fixing the sensor** on a horizontal or vertical support with a magnet.
- **Optimal extraction capacity.**
- **Easy to handle and use.**

180° ROTATION

EASY OF USE

Thanks to the integrated swivel, the hose connection can be adjusted to your working environment.

ERGONOMIC

Hose integrated into the arm.

ELBOW ORIENTATION

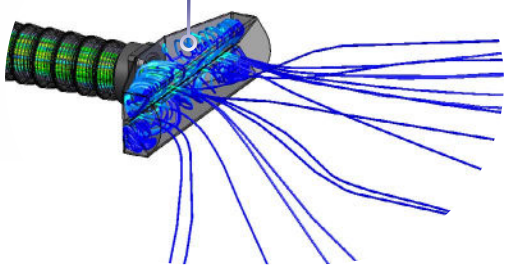
Adjustable 90° elbow, rotatable in all directions.

FLEXIBILITY

Handle for manipulating, hanging, and removing the sensor from the support.

EFFICIENCY

Extraction over the entire width of the slit nozzle, with a distance of approximately 200 mm from the point of welding fumes emission.



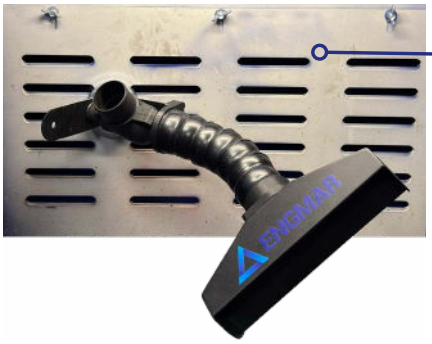
PRODUCT DESCRIPTION

The extraction slit nozzle **PROXIFLOW** effectively extracts pollutants at the source by exerting an extraction flow opposite to the operators' respiratory zone. It is particularly effective in the case of TIG, MIG or MMA welding fumes, and can be integrated into certain welding cells.

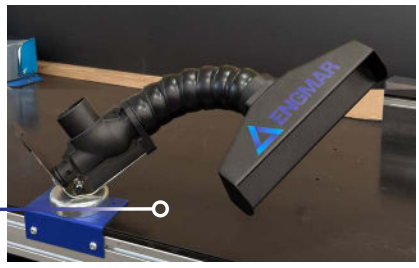
Thanks to its extented articulated arm and the integration of the hose connection at the rear of the slit nozzle, it offers optimum ergonomics and great flexibility. The freedom of the head sensor and the 180° rotation on the tee, making it easy to install on any type of support in your workshop. The **PROXIFLOW** extraction slit nozzle has been designed to be positioned in front of the operator, to provide a clear space and perfect visibility of the part to be welded.

PRODUCT REFERENCES

Product designation	Reference
Extraction slit nozzle Ø60, width 300 mm with magnetic foot (connected to Ø60 hose type P600)	PROXI60300
Hose connecting the torch to the unit and/or the unit to the exhaust in coils of 20 metres	P600



MOUTING ON VERTICAL SUPPORT



MOUTING ON HORIZONTAL SUPPORT

180° ROTATION

ENGMAR

ENGMAR SAS
Factory:
ZA La Poste
Impasse du Pré Rond
69490 ST ROMAIN DE POPEY
FRANCE
+33 (0)4 74 01 10 10
contact@engmar.fr

SAS with a capital of 250 000€
VAT ID number: 481 142 602 00046
Commercial register Nantes 481 142 602
APE code: 4669B
Tax registration number: FR15 481142602

GROUPE BONNEFON

La FRENCH FAB

Your ENGMAR dealer

V1-F_06-2025