



dimos[®]

By Roofers for Roofers

Profiling machine DIPRO-5400

The profiling machine that combines cost-efficiency and autonomy for your work!



Products

- + High productivity at a low cost
- + High precision
- + Completely safe folding

DIMOS

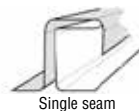
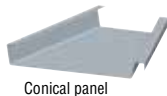
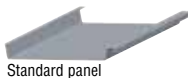
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Characteristics and technical capabilities



Characteristics	
Length	1.50 m
Width	1.23 m
Height	1.05 m
Weight	350 Kg
Working width	240 to 840 mm
Single phase engine	220 V or 110 V

Technical capabilities	
Steel 400 N/mm ²	0.70 mm
Aluminium	0.70 mm
Copper	0.70 mm
Stainless steel	0.50 mm
Zinc	0.80 mm

Ref.	Designation/ Content
084720	DIPRO-5400 220V profiling machine
084750	DIPRO-5400 110V profiling machine

The advantages of the DIPRO-5400 profiling machine

PRODUCTIVITY



- **Automatic adjustment of the rollers** depending on the thickness of the sheet thanks to the profiling system mounted with springs.
- **Length measuring** (option): Allows the creation of panels in series by length settings (+/- 5mm)

VERSATILITY



- Central support for **large width and girder panels**.
- The profiling rollers adapt to **different thicknesses of metal** as well as other materials (zinc, aluminium, hard copper, PLX, steel...) maintaining the quality and dimensions of the seams.
- **Manual cross cutting before profiling** (option): Allows direct profiling from a coil or bobbin and a clear cross cutting.

PRECISION



- **Profiling rollers** : Guarantees better parallelism at the end of the panel thanks to the maintenance of the metal for effective sheet treatment.
- **Control of bending pressures** : Allows regular development of seams. Guaranteed result without trace or scratch leaving the panel.
- **Robust build** (frame, input guide ...)
- Treated profiling rollers
- Large diameter profiling rollers

COMFORT



- **Ergonomic** : The control panel located on the top of the machine allows the operator to control the view of the hood and quickly intervene on the work in progress.
- **Simplified commands** : The control panel has only three buttons:
 - Emergency stop
 - Start/Stop
 - Forward/Backward

SAFETY



- **Conforms to CE machinery regulations** : The bellows on the input guides and the perforated plate at the bottom of the machine protect the operator.
- The **wheels fitted with breaks** avoid the risk of the machine moving during use or transport.

EASY TRANSPORTATION



- **Equipped with 4 eye bolts and castors**, the DIPRO-5400 is easily transportable on the building site
- **Foldable input guides**
- **2 types of wheels** available: workshop or building site