

Technical sheet

Ref. 081305

2 m PLIALU 2000-S bending machine



PLIALU 2000-S folding machines are used for metalworking for metal roofs and zincwork: creating folds, cutting metal (optional) and creating hems using the beading system.

FEATURES

Inventor of the 3-in-1 concept
 Mobile and lightweight, the PLIALU 2000-S folding machine is perfect for on-site use
 Versatile and compact, it creates a complete work space on a roof
 No marking of the metal when shaping the hem thanks to the protective trim
 A complete machine for folding, hemming and cutting (with optional extras)
 Straightness of the Rotalame rail guided cutter
 6 bearings ensure excellent cutting accuracy.

SPECIFICATIONS

Length (mm)	2300
Width (mm)	550
Height (mm)	300
Weight (kg)	0
Max sheet width / Working width (mm)	2000

Technical description

Aluminum design (38 kg);
 Workshop folding machine;
 Working length: 2 m;
 Fold depth: 250 mm thanks to the gooseneck
 Optional: cutter;
 Folding metal trestles;
 Self-locking upper beam with maximum opening height of 55 mm, adjustable depending on thickness;
 Unlimited folding depth between the hinges
 Clamping pressure of the folding beam to hold the sheet according to the material and its thickness
 Integrated Ø 13 mm beading tool with protective cover (ABS) supplied with 2 cranks;
 Lateral clearances to facilitate angular folding;

Actions : To cut / To fold / To bead

Trades : Metal

CUTTING CAPACITIES

Zinc (mm)	0,65
Copper (mm)	0,4
Stainless Steel (mm)	0,4
Steel (mm)	0,4
Aluminium (mm)	0,5