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Electric plate rolling machine with a 1300 mm working length DIGIMA DC 1.0x1300 RM





Electric 3-roll plate rolling machine

DIG-1,5x1300 RM

Electric plate rolling machine with a 1300 mm working length

DIG-1,5x1300 RM is an electric 3-roll plate rolling machine designed for rolling and forming sheet metal in workshops, metalworking facilities and the manufacture of ventilation components, guards, shells, enclosures and thin sheet metal parts.

The model allows work with mild steel sheet up to **1,5 mm** thick and with **0,7 mm** stainless steel sheet, which according to the offer can be rolled to a diameter of **100 mm**.

1,5 mm Maximum mild steel sheet thickness

1300 mm Maximum working length



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2,2 kW Electric motor power

Ø100 mm Rolling 0,7 mm stainless steel according to the offer

DIG-1,5x1300 RM – a compact rolling machine for everyday work with thin sheet metal.

The machine is suitable for manufacturing cylinders, arcs, guards, shells and sheet metal components with a working length of up to 1300 mm.

Key advantages

What applications is this rolling machine suitable for?

The DIG-1,5x1300 RM 3-roll plate rolling machine is designed for work with thin sheet metal, especially where ease of operation, compact dimensions and the ability to produce cylindrical or curved components are important.

01

Working with sheet metal up to 1300 mm

The 1300 mm working length allows convenient rolling of longer thin sheet metal components.

02

For 1,5 mm mild steel sheet

The model is designed for rolling mild steel sheet with a maximum thickness of 1,5 mm.

03

Rolling 0,7 mm stainless steel

According to the offer, the machine rolls 0,7 mm stainless steel sheet to a diameter of 100 mm.

04

2,2 kW motor

The 2,2 kW electric drive provides reliable machine operation for typical workshop tasks.

05

Compact dimensions

Dimensions of 168 × 51 × 97 cm make it easier to position the machine in a workshop or production hall.



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06

Versatile application

For guards, shells, ducts, ventilation components, cylinders and thin sheet metal parts.

Applications

Example application areas

A

Metalworking workshops

Manufacturing guards, arcs, shells and simple cylindrical sheet metal components.

B

Ventilation and ducts

Production of duct components, fittings, arcs and ventilation parts.

C

Enclosure production

Forming sheet metal for enclosures, covers, shells and protective components.

D

Small-batch production

Preparation of repeatable thin sheet metal components in short and medium production runs.

E

Prototype work

Useful for producing individual parts, prototypes and project-specific components.

F

Mild steel and stainless steel

For work with mild steel sheet and thin stainless steel sheet within the range specified in the offer.



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Technical parameters

DIG-1,5x1300 RM technical specification

Parameter	Value
Model	DIG-1,5x1300 RM
Machine type	Electric 3-roll plate rolling machine
Maximum sheet thickness	1,5 mm – mild steel sheet
Maximum working length	1300 mm
Upper roll diameter	55 mm
Lower roll diameter	82 mm
Side roll diameter	82 mm
Motor power	2,2 kW
Machine dimensions	168 × 51 × 97 cm
Stainless steel rolling	0,7 mm stainless steel to a diameter of 100 mm