

Hydraulic 4-roll plate bending machine HRB-4 25270

Model	HRB-4 25270
Brand	<u>HESSE by DURMA</u>
Condition	new
Bending length	2550 mm
Upper roll diameter	270 mm
Origin	Türkiye

⌚ approx. 12 - 14 weeks from order

€ 83.800,00

Leasing*: € 1.583,82



General characteristics

Bending length	2550 mm
Max. bending capacity - mild steel	15
Max. plate thickness without prebending at D=5x upper roll d15 mm iam. - mild steel	
Max. plate thickness without prebending at D=3x upper roll d13 mm iam. - mild steel	
Max. plate thickness without prebending at D=1,5x upper roll 12 mm diam. - mild steel	
Max. plate thickness with prebending at D=5x upper roll dia 12 mm m. - mild steel	
Max. plate thickness with prebending at D=1,5x upper roll di 10 mm am. - mild steel	
Upper roll diameter	270 mm
Lower roll diameter	270 mm
Lateral roll diameter	230 mm
Max. opening	50 mm
Working height	1155 mm
Motor power	15 kW

Dimensions and weight

Length	4760 mm
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Width	1660 mm
Height	1155 mm
Weight	8950 kg

Description

4 rolls

fully hydraulic drive of upper and lower roll (from 30 mm bending capacity all four rolls) by planetary gear box

hydr. side rolls positioning with electronical synchronisation

hydr. lower roll feed with mechanical synchronisation

adjustable pinching pressure

variable rolling speed

hardened rolls

conical bending device

hydraulic drop-end bearing

moveable control panel

overload protection

user manual in GERMAN or ENGLISH

according to CE rules

optional:

NC control

upper and lateral supports

important issues at conical bending:

the max. sheet metal thickness is equivalent to 50 % of nominal capacity

the cone length can be max. 30 % ore must be more than 60 % of roll length

hardened rolls are recommended

Further information

Brochures

- [hesse_by_durma_rundbiegemaschinen_hrb_de_01.pdf](#)
- [Durma HRB-4 Rundbiegemaschinen](#)

Product video

- [HESSE by DURMA hydr. 4-Walzen Blecheinrollmaschine HRB-Serie](#)

Notice

Prices ex location, excluding VAT.

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Price changes and errors excepted.

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