

Hydraulic 4-roll plate bending machine HRB-4 30240

Model	HRB-4 30240
Brand	<u>HESSE by DURMA</u>
Condition	new
Bending length	3100 mm
Upper roll diameter	240 mm
Origin	Türkiye

🕒 approx. 12 - 14 weeks from order

€ 70.300,00

Leasing*: € 1.328,67



General characteristics

Bending length	3100 mm
Max. bending capacity - mild steel	8
Max. plate thickness without prebending at D=5x upper roll diam. - mild steel	
Max. plate thickness without prebending at D=1,5x upper roll diam. - mild steel	
Max. plate thickness with prebending at D=5x upper roll diam. - mild steel	6 mm
Max. plate thickness with prebending at D=1,5x upper roll diam. - mild steel	5 mm
Upper roll diameter	240 mm
Lower roll diameter	240 mm
Lateral roll diameter	190 mm
Working height	825 mm
Motor power	11 kW

Dimensions and weight

Length	4880 mm
Width	1160 mm
Height	1200 mm
Weight	6450 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

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