

Hydraulic 4-roll plate bending machine 4R HSS 20-280

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|---------------------|--------------------------|
| Model | 4R HSS 20-280 |
| Brand | <u>HESSE by SAHINLER</u> |
| Condition | new |
| Bending length | 2050 mm |
| Upper roll diameter | 280 mm |
| Origin | Türkiye |

⌚ approx. 12 weeks from order

€ 73.200,00

Leasing*: € 1.383,48



General characteristics

| | |
|------------------------------------|---------|
| Bending length | 2050 mm |
| Max. bending capacity - mild steel | 20 |

Max. plate thickness without prebending at D=5x upper roll d20 mm
iam. - mild steel

Max. plate thickness without prebending at D=1,5x upper roll 16 mm
diam. - mild steel

Max. plate thickness with prebending at D=5x upper roll dia 16 mm
m. - mild steel

Max. plate thickness with prebending at D=1,5x upper roll di 12 mm
am. - mild steel

Upper roll diameter 280 mm

Lower roll diameter 280 mm

Lateral roll diameter 220 mm

Bending speed 1,5 / 5 m/min

Motor power 16.5 kW

Dimensions and weight

Length 4350 mm

Width 1700 mm

Height 1850 mm

Weight 8550 kg

Description

4 rolls

full hydraulic drive of upper roll and lower roll

hydraulic infeed of lower and side roll

digital read-out of lower and side rolls position

hardened rolls

conical bending device

hydraulic load relieving of upper roll

hydraulic drop-end bearing

2 working speeds

central lubrication system

protection against overload

moveable control pane

according to CE rules

optional equipment (prices on request):

infinitely adustable speed of rolls

hydraulic side support

hydraulic top support

NC control

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

- [sahinler_blecheinrollmaschinen.pdf](#)
- [Sahinler Gesamtkatalog 2025](#)

Notice

Prices ex location, excluding VAT.

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We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

Price changes and errors excepted.

* Monthly net leasing rate, leasing period 60 months, no down payment, 5% residual value, subject to a positive credit check. The leasing conditions of [GRENKELEASING GmbH](#) apply. Valid for lessees based in Austria.