

## Hydraulic 4-roll plate bending machine 4R HS 20-200

Model	4R HS 20-200
Brand	<u>HESSE by SAHINLER</u>
Condition	new
Bending length	2050 mm
Upper roll diameter	200 - 220 mm
Origin	Türkiye

⌚ approx. 10 weeks from order

**€ 40.900,00**

Leasing\*: € 781,19



symbol photos (showing model 4R HS 15-150)



## General characteristics

Bending length	2050 mm
Max. bending capacity - mild steel	10

Max. plate thickness without prebending at D=5x upper roll d10 mm  
iam. - mild steel

Max. plate thickness without prebending at D=1,5x upper roll 8 mm  
diam. - mild steel

Max. plate thickness with prebending at D=5x upper roll dia 8 mm  
m. - mild steel

Max. plate thickness with prebending at D=1,5x upper roll di 6 mm  
am. - mild steel

Upper roll diameter	200 - 220 mm
Lower roll diameter	200 - 220 mm
Lateral roll diameter	160 mm
Bending speed	1,5 / 6 m/min
Motor power	5.5 kW

## Dimensions and weight

Length	4400 mm
Width	1150 mm
Height	1250 mm
Weight	3950 kg

## Description

4 rolls

Top roll driven by hydromotor and planetary gearbox, bottom roll driven by gear and cardan system

Pinch roll and lateral rolls move with hydraulic cylinders

Digital read-out for lower and side rolls position

Hardened rolls

Conical bending device

Hydraulic load relieving of upper roll

Hydraulic drop-end bearing

2 working speeds

Protection against overload

Moveable control pane

According to CE rules

### Optional equipment:

Infinitely adjustable speed of rolls

Hydraulic side support

Hydraulic top support

NC control

### Important issues at conical bending:

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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](#)
- [Katalog Sahinler](#)

## Notice

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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.