

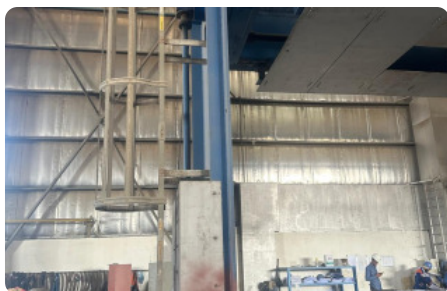
## Flanging and dishing machines - HAEUSLER - HBM-HY 7000 x 90 - MACH-ID 9830



### Flanging and dishing machines - HAEUSLER - HBM-HY 7000 x 90

**MACH-ID 9830**

**Make** HAEUSLER  
**Type** HBM-HY 7000 x 90  
**YOP** 2009  
**Control** Bend Tronic



#### Specifications

|                         |         |
|-------------------------|---------|
| Max. workpiece          | 8700 Ø  |
| Maximum sheet thickness | 90 mm   |
| Max. dishing radius     | 1250 mm |
| Min. product Ø          | 1900    |
| Min. plate thickness    | 6 mm    |
| Min. dishing radius     | 2600 mm |

#### Dimensions

|        |           |
|--------|-----------|
| Length | 14075 mm  |
| Width  | 2500 mm   |
| Height | 9725 mm   |
| Weight | 212000 kg |

Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



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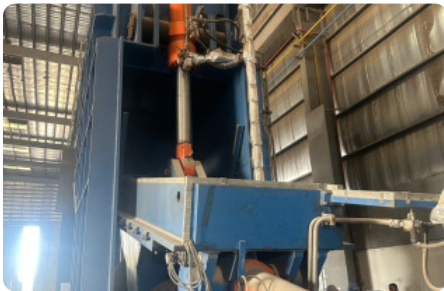
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## Flanging and dishing machines - HAEUSLER - HBM-HY 7000 x 90 - MACH-ID 9830



### HAEUSLER FLANGING MACHINE HBM-HY 8700 x 90 mm

- Forming and Flanging rollers:
- inclines position 0 - 25 Degrees
- Rotation speed 0 - 200 M/Min
- Rapid adjustment speed 2500 mm/Min
- Crawling speed 0 - 1200 mm/Min
- Sleeve hydro mechanical rapid speed 6000 mm/Min

- Infeed carriage:
- Work piece weight 42.000 Kg
- Max. dished head 8300 mm
- Min. dished head 1900 mm
- Speed 20 M/Sec
- Centering Automatic

- Data of Workpiece:
- Cold 360 N/mm<sup>2</sup> 45 mm
- Hot 360 N/mm<sup>2</sup> 90 mm
- Min Knuckel Radius 100 mm
- Max. Knuckel Radius 1200 mm
- Min thickness dished 10 mm
- Head diameter without device 2600 mm
- Head diameter with device 1900 mm
- Length off straight flange at flanged head 3,5 x thickness = 140 mm

- Hydraulic tank 2000 Liter
- 10 sets knuckel head up to R-7300 mm
- Power 350 kW
- Form roller changing device in combi with lifgting sleeve
- Auxiliary device for flanging heads from 1900 - 2600 x 25 mm thickness
- Measuring device outer diameter and knuckle radius of flanged head

#### • **Optional Dishing Dies (Gray GG-25)**

- RUW 925 with 1500 diameter x R 950 – 1300 mm
- RUW 1205 with 1500 diameter x R 1305 – 1700 mm
- RUW 1520 with 1500 diameter x R 1705 – 2200 mm
- RUW 1905 with 1500 diameter x R 2205 – 2800 mm
- RUW 2395 with diameter 1500 x R 2805 – 3500 mm
- RUW 2885 with diameter 1500 x R 3505 – 4300 mm
- RUW 3515 with diameter 1500 x R 4305 – 5200 mm
- RUW 4215 with diameter 1500 x R 5205 – 6200 mm
- RUW 4985 with diameter 1500 x R 6205 – 7300 mm

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