CWR machine

CAD design
CWR machine – complete
CWR machine – complete

3300 mm

4200 mm

1200 mm

1500 mm

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CWR machine – Views
1: Control cabinet
2: billet removal system
3: trapezoidal thread spindle with hand wheel for vertical movement of the upper tool

After the rolling process, the billet rolls down the ramp and into the removal site.
Picking up the rolled part manually.
4: electric motor
5: Thermographic camera

The adapter plate can be easily mounted onto the cross brace and the height set up freely. The angle of the camera and therefore the view to the billet position can simply be changed.
The hot billet is placed on the feeding channel and then can be pushed over the feeding channel on the adapter plate onto the CWR tool. The attachment point and the groove ensure a correct initial position of the billet.
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