



- 11 x 60 mm dia straightening rolls
- Individual penetration adjustment of the 5 upper straightening rolls with reading on a dial
- 1 pair of 60 mm dia inlet feeding rolls + 1 pair of outlet ones
- RPR: upper inlet roll lifting through 2 pneumatic cylinders
- All rolls are case-hardened (60 Rck) and ground
- Lower straightening and feeding rolls motorised through a cylindrical gear pair
- Motorisation through asynchronous gear motor
- Inlet strip guide made up of 2 hardened vertical rollers, manually adjustable, and 2 sheet holding rolls
- 2 outlet horizontal sheet holding rolls
- Base made of rolled, welded steel

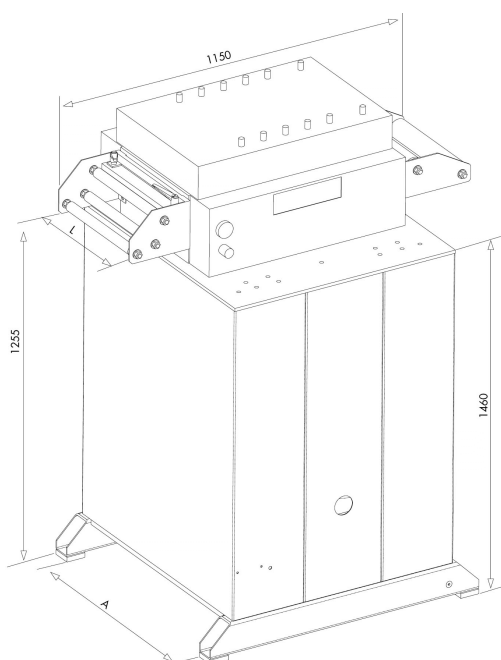
RANGE AND FEATURES

| Model | Width | Thickness | | | Straightening rolls | | Feeding rolls | | Weight | Electrical power |
|------------------|-------|-----------|------|-------|---------------------|------|---------------|------|--------|------------------|
| | | Min. | Max. | Max.* | Quantity | Ø | Quantity | Ø | | |
| | (mm) | (mm) | | | | (mm) | | (mm) | (kg) | (kVA) |
| 1675/11 B | 300 | 0.4 | 4.0 | 3.0 | 11 | 60 | 4 | 60 | 460 | 10 |
| 1675/11 D | 500 | 0.4 | 2.8 | 1.8 | 11 | 60 | 4 | 60 | 560 | 10 |
| 1675/11 F | 800 | 0.4 | 1.8 | 1.1 | 11 | 60 | 4 | 60 | 710 | 10 |
| 1675/11 G | 1000 | 0.4 | 1.4 | 0.9 | 11 | 60 | 4 | 60 | 830 | 10 |

Straightening capacities are given for a yield point $R_e = 300 \text{ N/mm}^2$ and a tensile strength $R_m = 400 \text{ N/mm}^2$.

* Max. thickness for max. width

DIMENSIONS



| Model | L | A |
|------------------|------|------|
| 1675/11 B | 300 | 890 |
| 1675/11 D | 500 | 890 |
| 1675/11 F | 800 | 1390 |
| 1675/11 G | 1000 | 1390 |

