



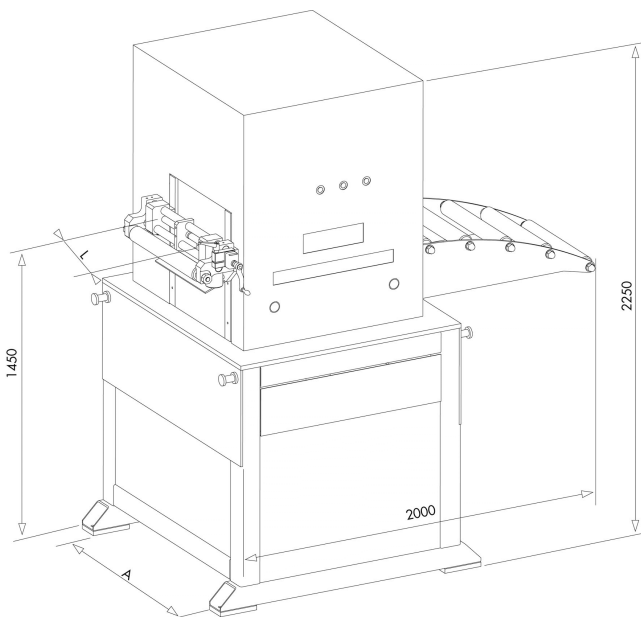
- 7 x 100 mm dia straightening rolls
- Individual penetration adjustment of the 3 upper straightening rolls with reading on a dial
- 1 pair of 100 mm dia inlet feeding rolls + 1 pair of outlet ones
- RPR: upper inlet and outlet roll lifting through 2 pneumatic jacks
- All rolls are case-hardened (60 Rck) and ground
- CTG: rolls supported by rollers from width G
- Lower straightening and feeding rolls motorised through a cylindrical gear pair
- Motorisation through asynchronous gear motor
- GRS: inlet strip guide made up of 2 vertical rollers, symmetrically adjustable, and 2 sheet holding rolls
- Outlet basket made up of 5 horizontal sheet holding rolls
- Base made of rolled, welded steel

RANGE AND FEATURES

Model	Width (mm)	Thickness (mm)			Straightening rolls		Feeding rolls		Support rollers		Weight (kg)	Electrical power 400 V - 50 Hz (kVA)
		Min.	Max.	Max.*	Quantity	Ø (mm)	Quantity	Ø (mm)	Min.	Max. (mm)		
1691 C	425	1.2	9	7	7	100	4	100	1 (option)	56	3500	20
1691 E	675	1.2	9	5	7	100	4	100	1 (option)	56	4000	20
1691 G	1025	1.2	9	4.3	7	100	4	100	3	56	5000	20
1691 H	1325	1.2	9	4	7	100	4	100	3	56	6000	20
1691 J	1525	1.2	9	3.8	7	100	4	100	5	56	7000	20
1691 K	1825	1.2	9	3.4	7	100	4	100	5	56	8000	20
1691 L	2050	1.2	9	3	7	100	4	100	7	56	9000	20

Straightening capacities are given for a yield point $Re = 300 \text{ N/mm}^2$ and a tensile strength $Rm = 400 \text{ N/mm}^2$.
* Max. thickness for max. width

DIMENSIONS



Model	L	A
1691 C	425	1150
1691 E	675	1400
1691 G	1025	1750
1691 H	1325	2050
1691 J	1525	2250
1691 K	1825	2550
1691 L	2050	2775

