

- 7 x 50 mm dia straightening rolls
- Individual penetration adjustment of the 3 upper straightening rolls with reading on a dial
- 1 pair of 80 mm dia inlet feeding rolls + 1 pair of outlet ones
- RPR I/O: upper inlet and outlet pinch rolls 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
- AC motor with frequency variator, speed data adjustable by potentiometer
- Required loop control according to the selected option
- Inlet strip guide made up of 2 hardened vertical rollers, manually adjustable, and 2 sheet holding rolls
- 2 outlet horizontal sheet holding rolls
- Welded base
- Lifetime lubricated rolls bearings

RANGE AND FEATURES

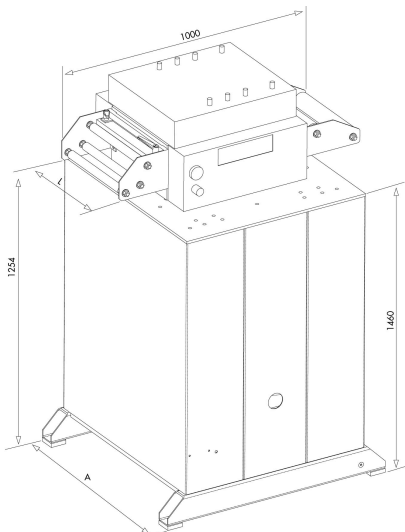
Model	Width (mm)	Thickness (mm)			Straightening rolls		Feeding rolls		Back-up rolls	Weight (kg)	Electrical power 400 V - 50 Hz (kVA)
		Min.	Max.	Max.*	Quantity	Ø (mm)	Quantity	Ø (mm)	Quantity		
R674 A	200	0.15	4	4	7	50	4	80	-	400	10
R674 B	300	0.15	4	2.8	7	50	4	80	-	430	10
R674 D	500	0.15	3	1.7 (2.6)	7	50	4	80	(1)	530	10
R674 F	800	0.15	2	1 (2)	7	50	4	80	(1)	680	10
R674 G	1000	0.15	2	1.9	7	50	4	80	1	800	10
R674 H	1300	0.15	2	1.6	7	50	4	80	1	950	10

Straightening capacities are given for a yield point $R_e = 210$ Mpa and a tensile strength $R_m = 350$ Mpa.

* Max. thickness for max. width

(x) Value in case of the option "back-up rolls" is selected

DIMENSIONS



Model	L	A
R674 A	200	890
R674 B	300	890
R674 D	500	890
R674 F	800	1390
R674 G	1000	1390
R674 H	1300	1690

