

- 11 x 50 mm dia. straightening rolls
- Individual penetration adjustment of the 5 upper straightening rolls with reading on a dial
- 1 pair of 80 mm dia. inlet feeding rolls + 1 pair of outlet ones
- POR : upper inlet and outlet roll lifting through pneumatic cylinders + sheet release for piloting through pneumatic opening of the feeding rolls and setting of motor torque to 0
- All rolls are case-hardened (60 Rck) and ground
- Lower straightening and feeding rolls motorised through a cylindrical gear pair
- Motorisation through brushless motor and reduction gear free from play
- 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
- CRM/T : extra pitch measurement through sensor directly placed on the sheet and supervision of the slipping value between strip and rolls

## RANGE AND FEATURES

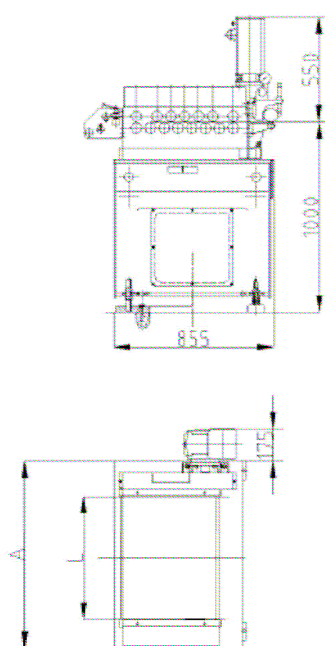
Model	Width (mm)	Thickness (mm)			Straightening rolls		Feeding rolls		Back-up rolls	Weight (kg)
		Min.	Max.	Max.*	Quantity	Ø (mm)	Quantity	Ø (mm)	Quantity	
<b>R674/11 A</b>	200	0.15	4	4	11	50	4	80	-	430
<b>R674/11 B</b>	300	0.15	4	2.8	11	50	4	80	-	460
<b>R674/11 D</b>	500	0.15	3	1.7 (2.6)	11	50	4	80	(1)	560
<b>R674/11 F</b>	800	0.15	2	1 (2)	11	50	4	80	(1)	710
<b>R674/11 G</b>	1000	0.15	2	1.9	11	50	4	80	1	830
<b>R674/11 H</b>	1300	0.15	2	1.6	11	50	4	80	1	980

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
<b>R674/11 A</b>	200	890
<b>R674/11 B</b>	300	890
<b>R674/11 D</b>	500	890
<b>R674/11 F</b>	800	1390
<b>R674/11 G</b>	1000	1390
<b>R674/11 H</b>	1300	1690

