

Opening Section / Tuft Blender B23

Up to 5 components can be weighed for precise and intimate blends

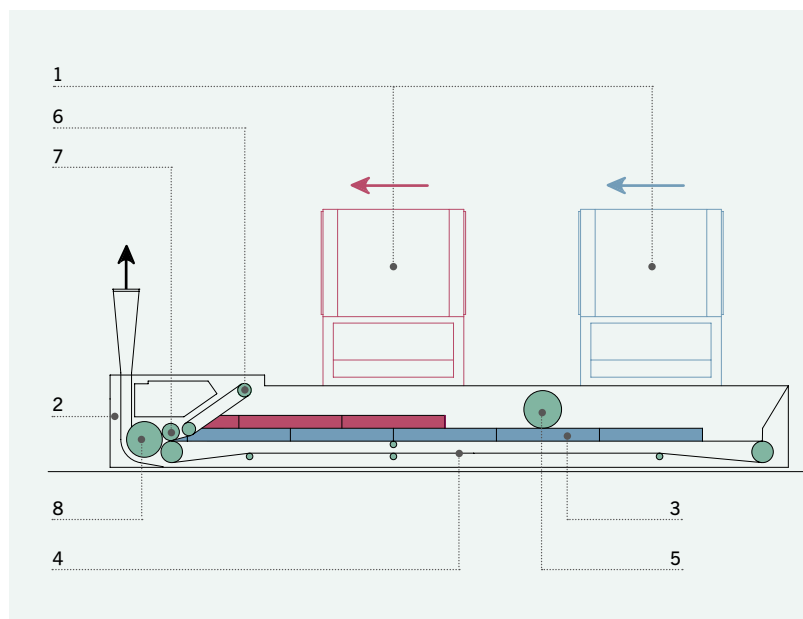


B23 Tuft blender with one delivery

- Maximum production up to 1,000 kg/h with a frame width of 1,000 mm;
- The B23 Tuft Blender can be fed by up to five B13 weighing bale openers. The weighing feeders discharge the material on the conveyor belt of the tuft blender; the different blend components are placed on top of each other in layers.

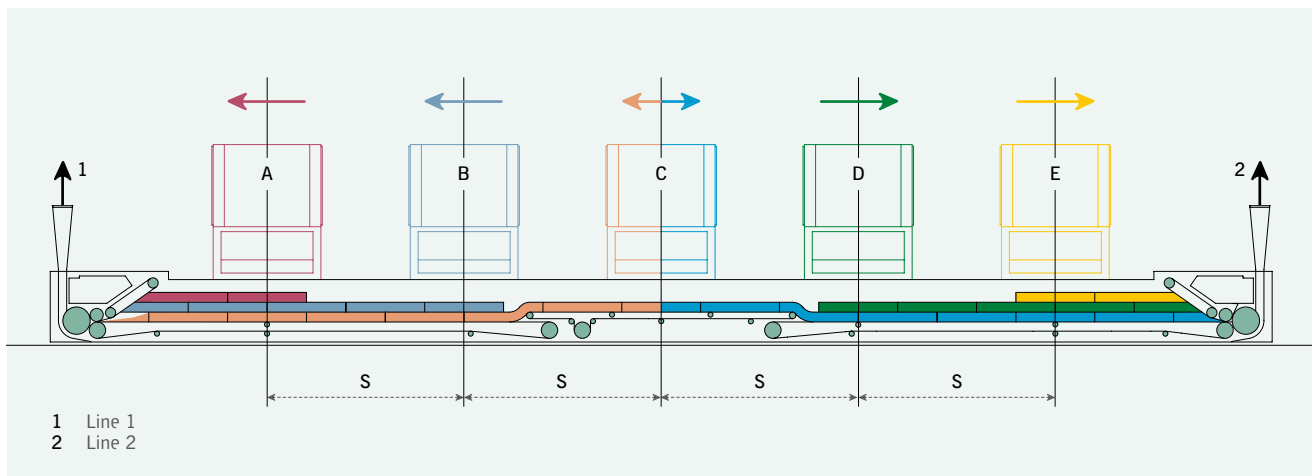
Machine description | Legend

- 1 B13 Weighing Bale Opener
- 2 B23 Tuft Blender
- 3 Blending table
- 4 Conveyor belt
- 5 Pressure roll
- 6 Pressure table
- 7 Pincer roll
- 8 Opening roll

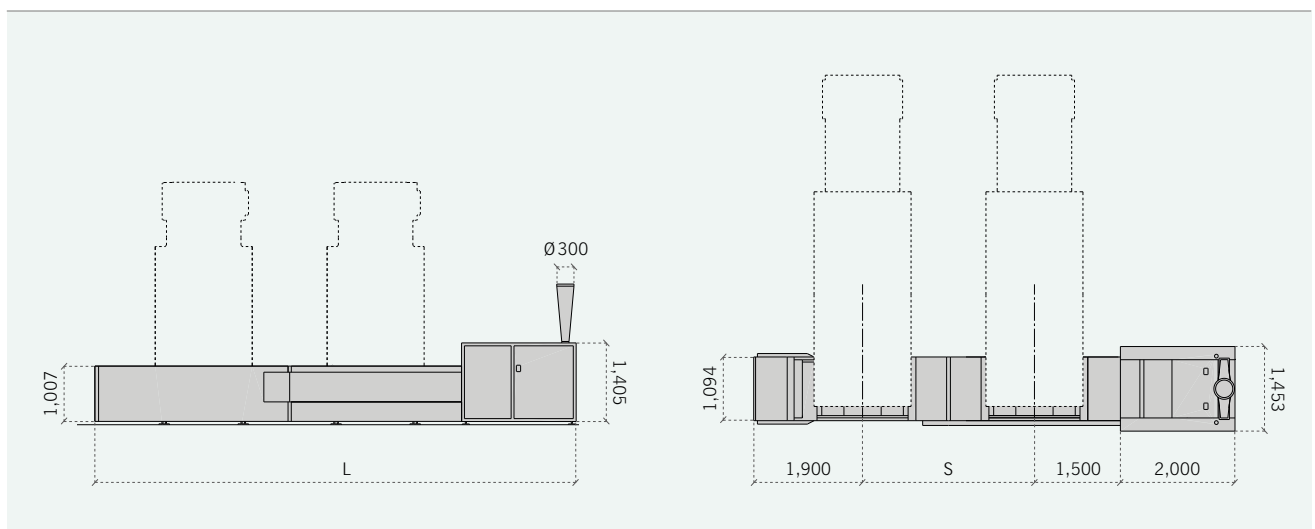


B23 Tuft Blender with two deliveries

- The B23 with two deliveries with an additional B13 feeder (c) is the ideal solution for a better flexibility of the installation and for plants where blends frequently change.
- Line 1 can comprise three feeders (A, B and C) while line 2 includes the other two (D and E). Alternatively Line 1 can comprise two feeders (A and B) while line 2 includes the other three (C, D and E).
- In this case the minimum gauge (S) between the B13 feeders is 4,200 mm and the maximum gauge (S) is 5,400 mm;
- the 3,000 mm gauge (S) is not available.



Technical data



Processed material	Cotton, man-made fibers and blends up to 1.000kg/h Production depending on the processed fiber
Installed power	2.75 kW
Weight	From 2,210 kg to 4,110 kg according to the width
Power Consumption to process 100 kg of raw material	0.27 kW

Gauge S	3,000	4,200	5,400
N° B13	L	L	L
2	8,400	9,600	10,800
3	11,400	13,800	16,200
4	14,400	18,000	21,600
5	17,400	22,200	27,000