

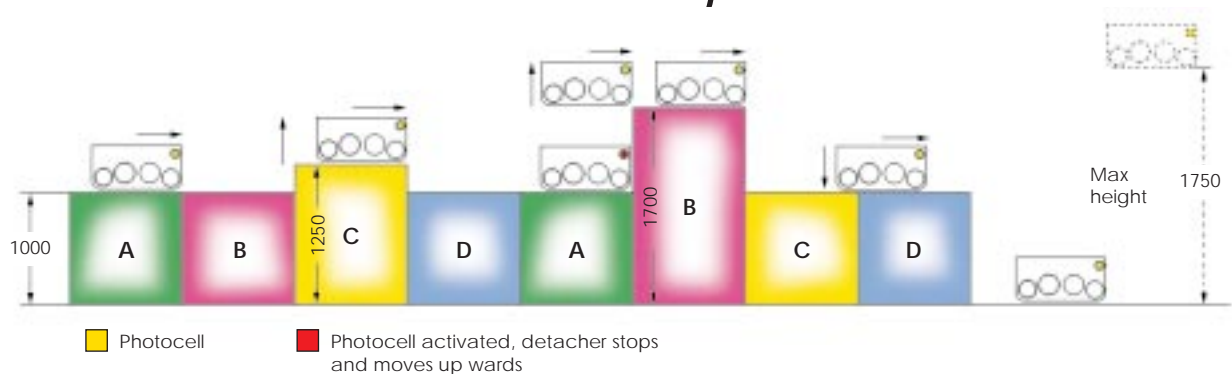
B12SB

Superblender



- Detacher follows contour of lay down.
- Detacher plucks all the way down to the floor.
- High and flexible production with two plucking rolls which ensure the formation of very small tufts.
- High reliability and safety.

Detacher follows contour of lay down



Small Flocks

The target of opening bales is to create the smallest possible flocks. This is obtained with two plucking rolls with 254 blades per each roll.

High and flexible production

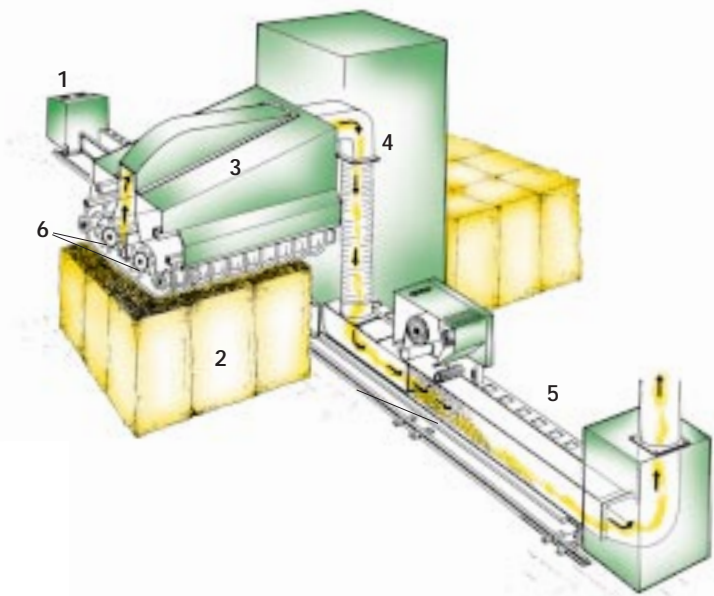
The B12SB bale plucker is used for the take-off of up to 4 assortments of cotton or man-made fibres.

The maximum production is up to 1600 kg/hr with one assortment and with a detacher with a working width of 2250 mm.

The detacher follows the contour of the lay down and plucks the raw material all the way down to the floor ensuring that no material is left lying on the ground at the end of the lay down.

Reliability and Safety

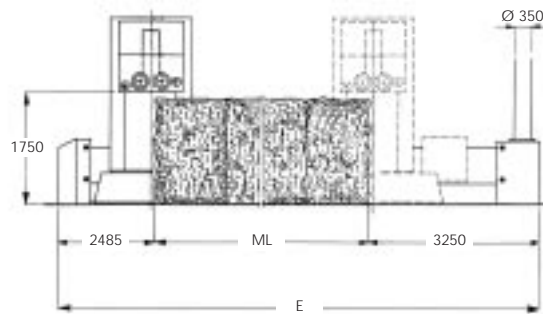
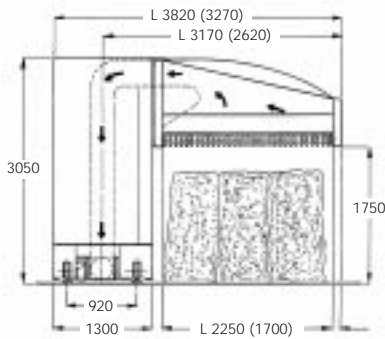
The safety elements consist of light barriers surrounding the working area of the bale plucker. High reliability means that possible blade failures can be repaired quickly by simply replacing their tungsten-carbide tips.



- 1 Control cabinet
- 2 Bale lay-down area
- 3 Detacher (1700 mm or 2250 mm)
- 4 Automatic swivelling take-off tower
- 5 Duct for material transport
- 6 Two plucking rolls

Dimensions

b12sb



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Technological data

Material	Cotton, man-made fibres
Production	up to 65 mm (2 1/2")
With 1 assortment	B12 - 1700 up to 1150 Kg/h (2520 lb/hr) B12 - 2250 up to 1600 Kg/h (3500 lb/hr)
With 2 assortments	B12 - 1700 up to 500 Kg/h (1100 lb/hr) B12 - 2250 up to 700 Kg/h (1540 lb/hr)

Technical and Machine data

Installed power	
B12 - 1700	7.92 kW total
B12 - 2250	9.92 kW total
Number of bales per side	
B12 - 1700	ML/B or 2 ML/L
B12 - 2250	1.5 ML/B or 3 ML/L
Abbreviations	
ML	Material laydown length (m)
B	Bale width
L	Bale length
Material laydown	ML=E - 5.735 m
Cleaning length	E 11.13 - 51.13 m in steps of 2.5 m
Net weight	
B12 - 1700	Kg 3500
B12 - 2250	Kg 3700
Approx. 130 Kg/m (for variable longitudinal parts)	