

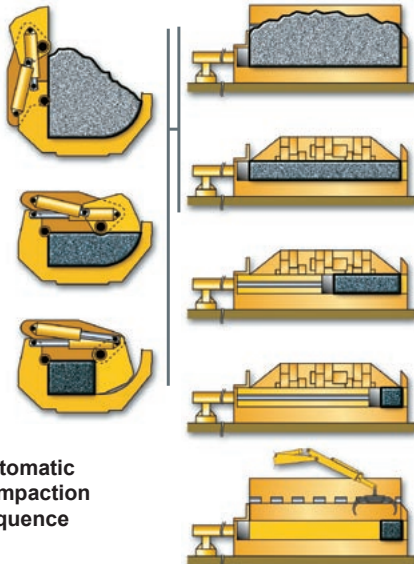
AUTOMATIC COMPACTING BALERS

COLMAR



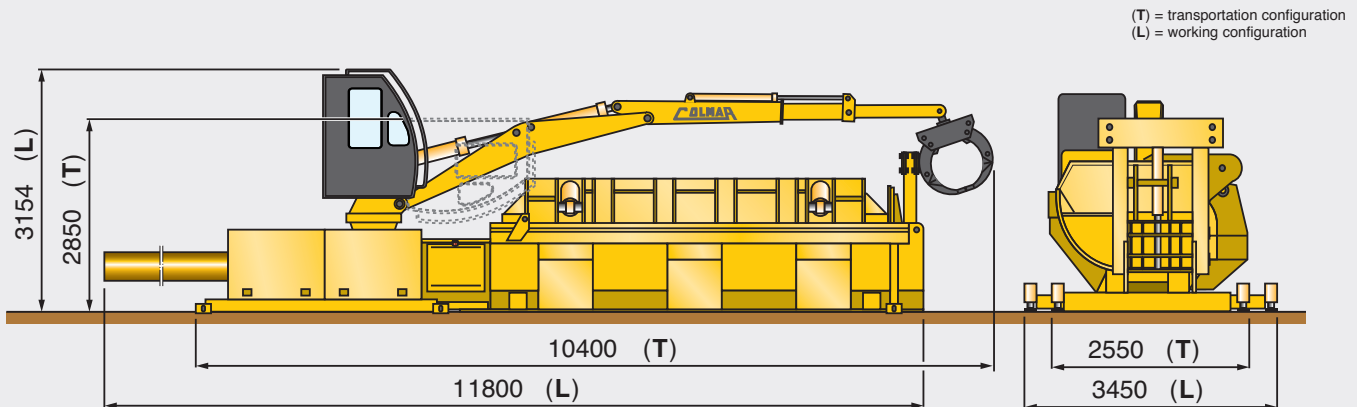
Remote control with automatic functions

B5000HD



Automatic compaction sequence





		B5000HD
Operating characteristics		
Max force 1. and 2. door		175 ton/each
Max force pushing piston		170 ton
Dimension of baled material		860 x 640 mm
Output (*)		10,0 - 12,0 ton/h
Bale density (*)		c.1000 - 1400 kg/mc
Average fuel consumption		12,0 lt/h
Technical specification		
Weight		26.500 kg
Length of container		5.000 mm
Structure		Weldox® 700.T1A
Container		Hardox® 450
Diesel engine		turbo-charged electronic injection
Engine power		127 kW - 2200 Rpm
Number of cylinders/cubic capacity		6/6000 cmc
Engine cooling system		cooling liquid
Hydraulic system valves		BOSCH/RR manifold
Operating pressure hydraulic system		250 bar
Cooling of hydraulic oil system		air/oil cooler
Hydraulic oil tank capacity		800 L
Hydraulic oil circuit total capacity		1200 L
Fuel tank capacity		190 L
Accessories		
Standard		ACC - HB
Optional		RC - LBA - AG - WH AC - R - EE (132 kW)

LBA = Loading boom arm (weight 2500Kg), RC = Remote control, HB = hydraulic bulk, EE = Electrical engine, ACC = Automatic compacting cycle, AG = Automatic greasing system, WH = Hydraulic oil heating system, FS = Front stabilizers, AC = Air conditioner, R = Radio

(*) The output and bale density values may vary depending on the properties of the material treated.

Colmar reserves the right to amend the data contained within this brochure at any time.

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