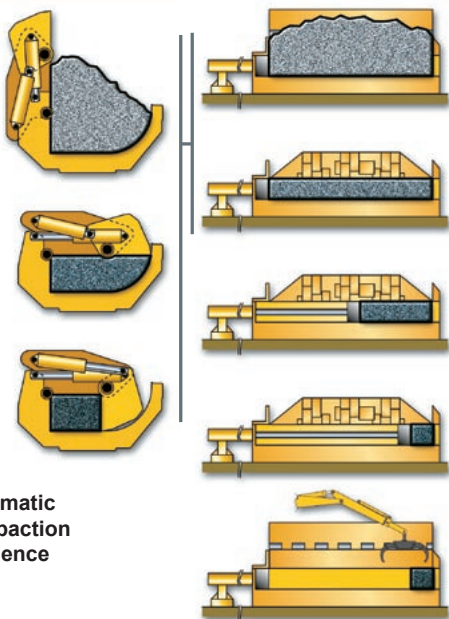


AUTOMATIC COMPACTING BALERS



Remote control with automatic functionse

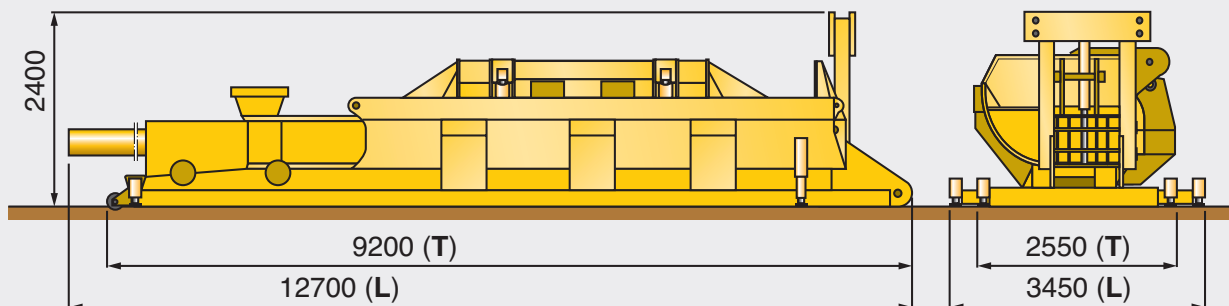
B5000PM



Automatic compaction sequence



(T) = transportation configuration
(L) = working configuration



		B5000PM
Operating characteristics		
	Max force 1. and 2. door	175 ton/each
	Max force pushing piston	110 ton
	Dimension of baled material	860 x 640 mm
	Output (*)	7,0 - 9,0 ton/h
	Bale density (*)	c. 800 - 1200 kg/mc.
	Average fuel consumption	10,0 lt/h
Technical specification		
	Weight	20.000 kg
	Length of container	5.000 mm
	Structure	Weldox® 700.T1A
	Container	Hardox® 450
	Diesel engine	turbo-charged direct injection
	Engine power	97 kW 2200 Rpm
	Number of cylinders/cubic capacity	4 / 4400 cmc
	Engine cooling system	cooling liquid
	Hydraulic system valves	6 way control valve
	Operating pressure hydraulic system	250 bar
	Cooling of hydraulic oil system	air/oil cooler
	Hydraulic oil tank capacity	450 L
	Hydraulic oil circuit total capacity	750 L
	Fuel tank capacity	190 L
Accessories		
	Standard	HB
	Optional	RC - FS - LBA - AG - WH ACC - AC - R - EE (90 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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