



B 6200 SW

NEW

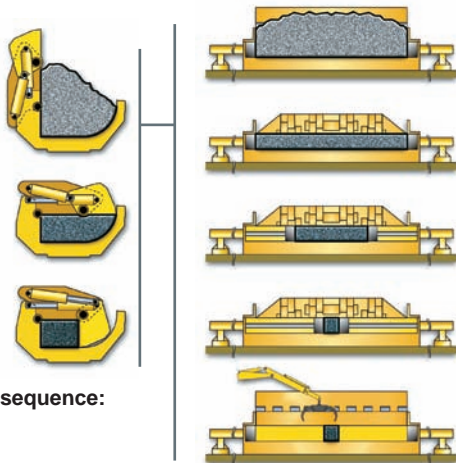


Radio remote control
with automatic function



COLMAR balers are used as compactors in the vehicle scrapping sector, for the recovery of waste from industrial processes or in the recycling of aluminium cans or other compactable materials. The balers can be equipped with an integral, mechanical crane for loading materials, or can be fed by an industrial loader. At the end of the compacting cycle, the baler opens to allow the extraction of the cube of crushed materials or vehicles. The baling of waste materials reduces drastically transport and storage costs.

Compacting baler mode

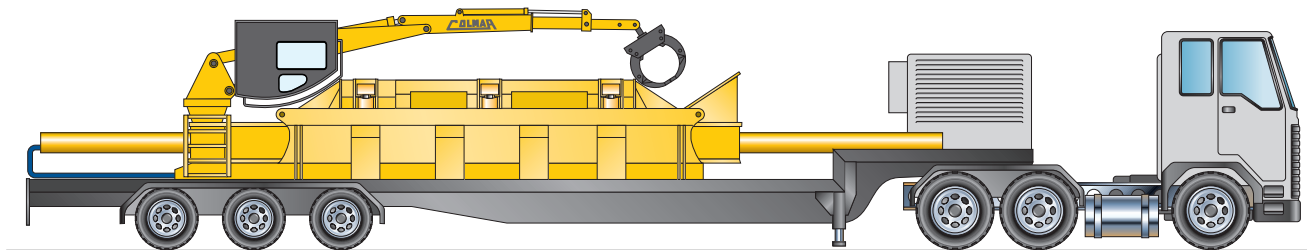
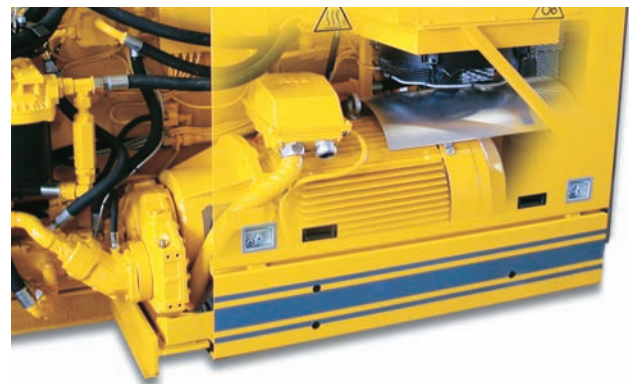


Baler automatic sequence:

- compression
- doors opening
- rpm reduction to minimum

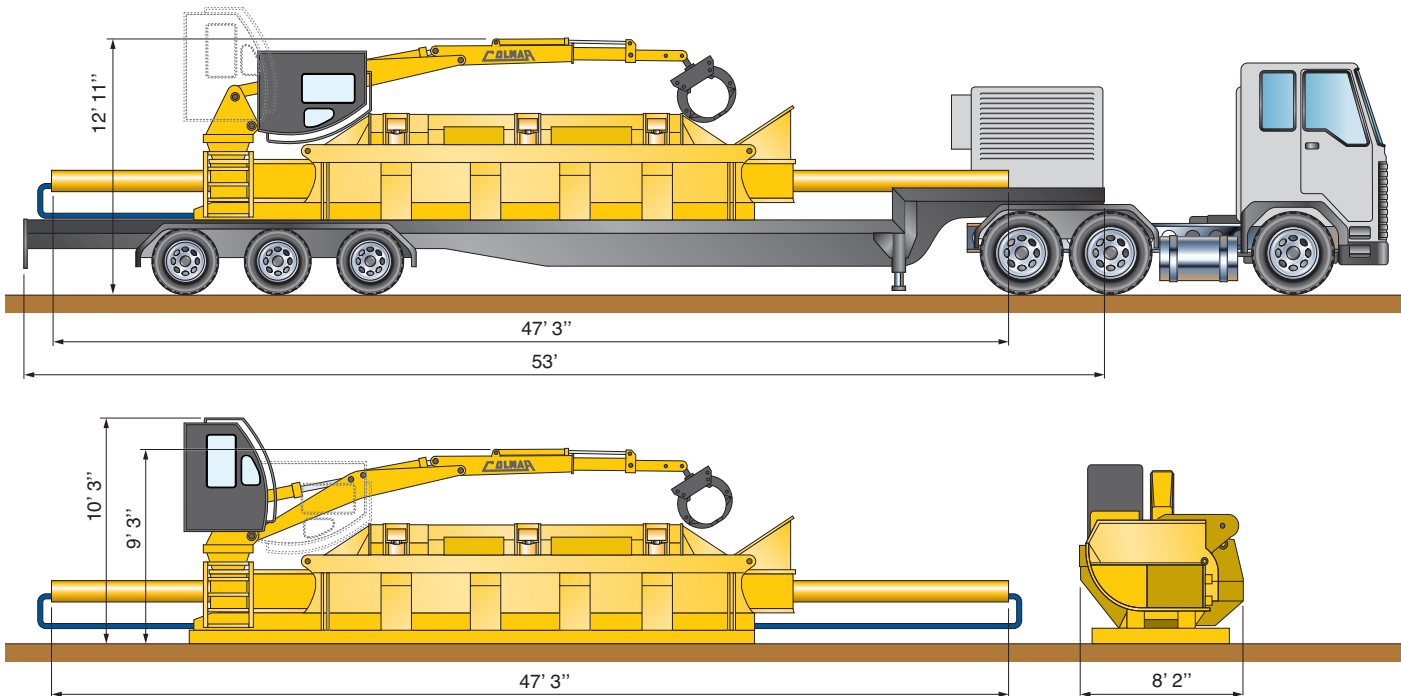
Electrical engine

The B 6200 SW can be equipped with an electrical engine (on request). Voltage 480 V - 60 Hz





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Operating properties

Max force 1 st and 2 nd door	700 Tons
Force pushing piston	150 Tons
Dimension of baled material	34 in x 25 in
Output (*)	10,0 - 15,0 ton/h
Bale density (*)	85 lb/cu ft
Average fuel consumption	4,9 gal/h

Technical specification

Baler weight	83.500 lb
Length of container	20 ft 6 in
Structure	Weldox® 700.T1A
Container	Hardox® 450
Diesel Engine / intercooler	E.I. Turbo CDI
Engine power	230 HP (169 kW) - 2200 Rpm
Number of cylinders / cubic capacity	6 / 6 l
Cooling	liquid
Hydraulic system distributors	DENISON distributing block
Operating pressure hydraulic system	4000 PSI
Hydraulic oil cooling system	Air-oil heat exchanger
Hydraulic oil tank capacity	265 gallon
Hydraulic oil circuit total capacity	420 gallon
Fuel tank capacity	65 gallon

(*) the "Output" and "Bale density" values may vary depending on the properties of the material treated.

Standard accessories: Loading boom arm (weight 5.500 lbs), Remote control, Automatic compacting cycle, Air conditioner, Radio.

Optional: Electric motor (160 HP), Automatic doors greasing system, Hydraulic oil Webasto heating system.

Colmar reserves the right of amending the data contained in this brochure at any time.

COLMARSPA: D - 003 - 06

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