



## ALUMINUM CAN BALERS

Recycling aluminum cans, scraps, and tins are of supreme importance. This baler machines is specially manufactured to compress aluminum waste into the cuboid shape. The compressing is done without any strapping which means there is no transportation and smelting cost involved. These bailing machines are widely used by recycling centers due to their efficient and proficient working mechanism.

The larger aluminum can baler models can be customized to compress metal leftover, steel shavings, and steel scraps. Furthermore, the optional manual and automatic control systems enable the automation of machine and allow the manual use as well.



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**MACBALER**™

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## SPECIFICATIONS

Model		1350Y81Q	2500Y81T
1	Main Cylinder	Type	YG250/160
		Pressure	1350 KN
		Stroke	1720 mm
		Qty.	1 pc
2	Plate Cylinder	Type	YG160/105
		Pressure	530 KN
		Stroke	1160 mm
		Qty.	1 pc
3	Bales Out Door Cylinder	Type	YG110/70
		Pressure	250 KN
		Stroke	260 mm
		Qty.	2 pc
4	Ejecting Cylinder	Type	N/A
		Pressure	N/A
		Stroke	N/A
		Qty.	N/A
5	Chamber Size	1400×600×600 mm	2000×1400×900 mm
6	Bales Size (L×W×H;H is adjustable)	600×240×H mm	500×500×H mm
7	Hydraulic Pressure	25 Mpa	25 Mpa
8	Cycle Time	~70 s	~160 s
9	Motor	Type	Y200L2-6
		Rated Power	22 KW
		Rated Speed	970 rpm
		Qty.	1 pc
10	Pump	Type	160YCY14-1B
		Flow Rate	160 ml/r
		Rated Pressure	31.5 MPa
		Qty.	1 pc
11	Machine Weight	6 ton	21 ton

## FEATURES

- ▶ Diesel fuel is optional when there is no electricity available
- ▶ Turn-out and push-out baling out are for optional
- ▶ The pressing force is between 63 tons and 400 tons and the baling capacity ranges from 0.5 tons to 20 tons per hour for optional
- ▶ Manual operated model or PLC controlled model are optional according to your different requirement