



SEMI-AUTOMATICAL BALERS

The semi-automatic plastic baler is widely used to compress almost all the loose materials like paper, cardboard, OCC, ONP, books, magazines, plastic bottles, plastic film, textile waste, cans, tins and aluminum scraps etc.

The specially designed heavy duty close-gate of these baler machines produces much tighter bales with manual strapping. The automatic opening and hydraulic locking door ensure more convenient and efficient operations.



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MACBALER™

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SPECIFICATIONS

Model	400WB7575	1000WB11085
Main Cylinder Size	Ø140	Ø220
Main Motor Power	11kw	30kw
Cooling System	N/A	air cooler or water cooler
Cycle Time (unload)	19s	36s
Oil Reservoir	240L	1460L
Number of Strapping Lines	4lines	4lines
Wire Size	Ø2.4-2.7	Ø3.0-3.2
Feed Opening Size (L*W)	1000*700mm	1400*1050mm
Chamber Size (L*W*H)	2200*700*780mm	3000*1050*830mm
Bale Size (L*W*H)	1000*720*800mm	1200*1100*850mm
Bale Weight (approx./different raw material owns different bale weight)	200kg (paper)	550kgs (paper) 400kgs (PET)
Throughput (depends on raw material density and feeding speed)	0.5-1ton/h	1-3tons/h
Machine Weight	4tons	12tons
Machine Overall Dimension	5500*1100*2000mm	7300*1600*2500mm
Feeding Device	cyclone or conveyor	Conveyor
Conveyor		
Feeding Width		1400mm
Speed		12m/min
Power		5.5kw
Weight		4.5tons
Overall Dimension		9000*1900*4200mm

FEATURES

- ▶ Unique double-cutting design of cutters improves the cutting efficiency and lengthens the lifespan of the cutters
- ▶ Particular anti-slide design of the machine makes nicer bales
- ▶ Unique trunnion-mounted frame and ball-end joint design for the main cylinder avoid the torque on the rod, which lengthens the lifespan of the seals
- ▶ The press heads are specially processed by planomiller, ensures the precise running of the
- ▶ The heavy duty machine body makes sure only flat ground is required by the installation