



15-20 AUTOMATIC BALERS

Out of the series of automatic balers, these are the most powerful. Like the 9-15 automatic balers, they also process loose material, but with a much larger capacity. The material they process includes paper, cardboard, OCC, ONP, books, magazines, plastic bottles, plastic film, alfalfa, hays, cans, tins and aluminum scraps etc. The powerful dual system design helps to process materials up to 20 tons per hour. Due to the massive capacity, these balers are suitable for large recycling centers where there is a need for tons and tons of recycling.



www.macbaler.com



info@macbaler.com

MACBALER™

15-20 AUTOMATIC BALERS



SPECIFICATIONS

Model	1500W110125	1500W110150
Main Cylinder Size	Ø280	Ø280
Main Motor Power	55kw*2	55kw*2
Cooling System	water cooler	water cooler
Cycle Time (unload)	12s	14s
Oil Reservoir	2600L	2600L
Number of Strapping Lines	5lines	6lines
Wire Size	Ø3.4-3.6	Ø3.4-3.6
Feed Opening Size (L*W)	1800*1050mm	2000*1050mm
Baling Chamber Size (L*W*H)	2400*1100*12500mm	2600*1100*1500mm
Bale Size (L*W*H, L is adjustable)	L*1100*11000mm	L*1100*1500mm
Bale Density (OCC)	500-600kgs/m3	500-600kgs/m3
Throughput (depends on raw material density and feeding speed)	15-18tons/h	16-20tons/h
Machine Weight	28tons	30tons
Machine Overall Dimension	11400*4200*6000mm	11600*4200*6000mm
Feeding Device	Conveyor	Conveyor
Conveyor		
Feeding Width	1800mm	2000mm
Speed	12m/min	12m/min
Power	11KW	11KW
Weight	14tons	14tons
Overall Dimension	18000*2300*7200mm	18000*2500*7200mm

FEATURES

- ▶ One button activates the full automatic operation system and enables auto compressing, auto wire strapping, auto wire cutting and auto bale ejecting
- ▶ Differential technique of the hydraulic system makes shorter pressing cycle time so that improve the working efficiency and save electricity
- ▶ Automatic detecting system enables the errors automatically display on the screen which greatly improve the inspection efficiency
- ▶ A conveyor feeding device is optional to feed waste into the automatic baler for compressing
- ▶ A bottle perforator is optional to be equipped on the automatic balers to pre-perforate bottles before compressing so that enhance the bale density of the bottles.