

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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SEMI-AUTOMATICAL BALERS



SPECIFICATIONS

Main Cylinder SizeØ140Ø220Main Motor Power11kw30kwCooling SystemN/Aair cooler or water coolerCycle Time (unload)19s36sOil Reservoir240L1460LNumber of Strapping Lines4lines4linesWire SizeØ2.4-2.7Ø3.0-3.2Feed Opening Size (L*W)1000*700mm1400*1050mmChamber Size (L*W*H)2200*700*780mm3000*1050*830mmBale Size (L*W*H)1000*720*800mm1200*1100*850mmBale Weight(approx./different raw material owns different bale weight)200kg (paper)550kgs (paper)Throughput (depends on raw material density and feeding speed)0.5-1ton/h1-3tons/hMachine Weight4tons12tonsMachine Overall Dimension5500*1100*2000mm7300*1600*2500mmFeeding Devicecyclone or conveyorConvyorConveyorFeeding Width1400mmSpeed12m/minPower5.5kwWeight4.5tons		T	T
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Cooling System N/A Gir Cooler or water cooler Cycle Time (unload) Oil Reservoir 240L Number of Strapping Lines Wire Size Ø2.4-2.7 Feed Opening Size (L*W) Chamber Size (L*W*H) Bale Size (L*W*H) Bale Weight (approx./different raw material owns different bale weight) Throughput (depends on raw material density and feeding speed) Machine Overall Dimension Feeding Device Conveyor Feeding Width Power Para ir cooler or water cooler 240L 19s 36s 36s 1460L 1460L 1460L 1460L 1460L 1460L 1460L 1460L 1460L 1400 1400*1050mm 1400*1050mm 1400*1050*830mm 1200*1100*850mm 1200*1100*850mm 1200*1100*850mm 1200kg (paper) 400kgs (PET) 550kgs (paper) 400kgs (PET) 1-3tons/h 1-3tons/h 1-3tons/h 1-2tons 7300*1600*2500mm 7300*1600*2500mm Feeding Device Cyclone or conveyor Convyor 550kw 4.5tons	Main Cylinder Size	Ø140	Ø220
Cooling System Cycle Time (unload) 19s 36s Oil Reservoir 240L Number of Strapping Lines Wire Size Wire Size Feed Opening Size (L*W) Chamber Size (L*W*H) Bale Size (L*W*H) Bale Size (L*W*H) Bale Weight(approx./different raw material owns different bale weight) Throughput (depends on raw material density and feeding speed) Machine Weight Machine Overall Dimension Feeding Device Conveyor Feeding Width System Feeding Width Fower Fower Feward Feeding System Feeding System Feeding System Feeding Width Fower Feeding Weight Feeding Weight Feeding Weight Feeding Weight Feeding Weight Feeding Width Feeding Weight Feeding Width Feeding Weight Feeding Weight Feeding Width Feeding Weight Feeding We	Main Motor Power	11kw	30kw
Oil Reservoir240L1460LNumber of Strapping Lines4lines4linesWire SizeØ2.4-2.7Ø3.0-3.2Feed Opening Size (L*W)1000*700mm1400*1050mmChamber Size (L*W*H)2200*700*780mm3000*1050*830mmBale Size (L*W*H)1000*720*800mm1200*1100*850mmBale Weight (approx./different raw material owns different bale weight)200kg (paper)550kgs (paper)Throughput (depends on raw material density and feeding speed)0.5-1ton/h1-3tons/hMachine Weight4tons12tonsMachine Overall Dimension5500*1100*2000mm7300*1600*2500mmFeeding Devicecyclone or conveyorConvyorConveyorConveyorConvyorFeeding Width1400mmSpeed12m/minPower5.5kwWeight4.5tons	Cooling System	N/A	
Number of Strapping Lines4lines4linesWire SizeØ2.4-2.7Ø3.0-3.2Feed Opening Size (L*W)1000*700mm1400*1050mmChamber Size (L*W*H)2200*700*780mm3000*1050*830mmBale Size (L*W*H)1000*720*800mm1200*1100*850mmBale Weight(approx./different raw material owns different bale weight)200kg (paper)550kgs (paper)Throughput (depends on raw material density and feeding speed)0.5-1ton/h1-3tons/hMachine Weight4tons12tonsMachine Overall Dimension5500*1100*2000mm7300*1600*2500mmFeeding Devicecyclone or conveyorConvyorConveyorFeeding Width1400mmSpeed12m/minPower5.5kwWeight4.5tons	Cycle Time (unload)	19s	36s
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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) Throughput (depends on raw material density and feeding speed) Machine Weight 4tons 12tons Machine Overall Dimension 5500*1100*2000mm 7300*1600*2500mm Feeding Device cyclone or conveyor Conveyor Feeding Width 1400mm Speed 12m/min Power 5.5kw Weight 4.5tons	Number of Strapping Lines	4lines	4lines
Chamber Size (L*W*H)2200*700*780mm3000*1050*830mmBale Size (L*W*H)1000*720*800mm1200*1100*850mmBale Weight (approx./different raw material owns different bale weight)200kg (paper)550kgs (paper)Throughput (depends on raw material density and feeding speed)0.5-1ton/h1-3tons/hMachine Weight4tons12tonsMachine Overall Dimension5500*1100*2000mm7300*1600*2500mmFeeding Devicecyclone or conveyorConvyorConveyorFeeding Width1400mmSpeed12m/minPower5.5kwWeight4.5tons	Wire Size	Ø2.4-2.7	Ø3.0-3.2
Bale Size (L*W*H) Bale Weight(approx./different raw material owns different bale weight) Throughput (depends on raw material density and feeding speed) Machine Weight Machine Overall Dimension Feeding Device Conveyor Feeding Width Speed Power Power Weight 1000*720*800mm 200kg (paper) 200kg (paper) 400kgs (PET) 1-3tons/h 1-3tons/h 1-3tons 7300*1600*2500mm 7300*1600*2500mm 7400mm 1200*1100*850mm 550kgs (paper) 400kgs (PET) 1-3tons/h 1	Feed Opening Size (L*W)	1000*700mm	1400*1050mm
Bale Weight (approx./different raw material owns different bale weight) Throughput (depends on raw material density and feeding speed) Machine Weight Machine Overall Dimension Feeding Device Conveyor Feeding Width Speed Power Power Weight Power Solkgs (paper) 400kgs (PET) 550kgs (paper) 400kgs (PET) 1-3tons/h 1-3tons/h 1-3tons 7300*1600*2500mm 7300*1	Chamber Size (L*W*H)	2200*700*780mm	3000*1050*830mm
raw material owns different bale weight) Throughput (depends on raw material density and feeding speed) Machine Weight Machine Overall Dimension Feeding Device Conveyor Feeding Width Speed Power Power Weight 200kg (paper) 400kgs (PET) 1-3tons/h 1-3tons/h 1-3tons/h 1-3tons/h 1-3tons/h 1-3tons 7300*1600*2500mm 7300*1600*2500mm 7300*1600*2500mm 1400mm 5peed 12m/min Power 5.5kw Weight	Bale Size (L*W*H)	1000*720*800mm	1200*1100*850mm
terial density and feeding speed) Machine Weight Machine Overall Dimension Feeding Device Conveyor Feeding Width Speed Power Power Weight T-310ns/n 1-310ns/n 1-310ns/n 1-310ns/n 1-310ns/n 1-310ns/n 7300*1600*2500mm 7300*1600*2500mm 7300*1600*2500mm 7300*1600*2500mm 7400*2500mm 1400mm 1400mm 15peed 12m/min Power 5.5kw 4.5tons	raw material owns different	200kg (paper)	
Machine Overall Dimension5500*1100*2000mm7300*1600*2500mmFeeding Devicecyclone or conveyorConvyorConveyorFeeding Width1400mmSpeed12m/minPower5.5kwWeight4.5tons		0.5-1ton/h	1-3tons/h
Feeding Device cyclone or conveyor Convyor Conveyor 1400mm Feeding Width 12m/min Speed 12m/min Power 5.5kw Weight 4.5tons	Machine Weight	4tons	12tons
Conveyor 1400mm Feeding Width 1400mm Speed 12m/min Power 5.5kw Weight 4.5tons	Machine Overall Dimension	5500*1100*2000mm	7300*1600*2500mm
Feeding Width 1400mm Speed 12m/min Power 5.5kw Weight 4.5tons	Feeding Device	cyclone or conveyor	Convyor
Speed 12m/min Power 5.5kw Weight 4.5tons	Conveyor		
Power 5.5kw Weight 4.5tons	Feeding Width		1400mm
Weight 4.5tons	Speed		12m/min
	Power		5.5kw
	Weight		4.5tons
7000 1700 120011111	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
- Inique trunnion-mounted frame and ballend 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

