

Full Automatic Balers

Features

- Photoelectric switch activates baler when charge box is full
- 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
- Equipped with rapid automatic tying system, easy for cleaning and maintaining
- Use differential technique for the hydraulic system, makes shorter cycle time so that improve the working efficiency and save electricity
- Automatic tension system ensures "brick-like" bales on all loose materials.
- Adjustable bales length and bales quantity accumulating function make the operation of the machine more convenient
- Automatically detect and show the errors of the machine which improve the machine inspection efficiency
- International standard electric circuit layout, graphic operation instruction and detailed parts marks make the operation been more easily understanding and improves the maintenance efficiency
- The press heads are specially processed by planomiller, ensures the precise running of the ram
- Use high quality hydraulic system from Taiwan, ensures the stable running of the machine
- The heavy duty machine body makes sure only flat ground is required by the installation
- "HARDOX" in my body

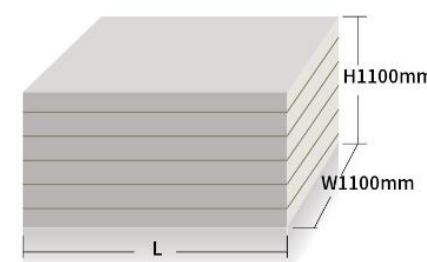
Large-Sized Full Automatic Balers

Usage

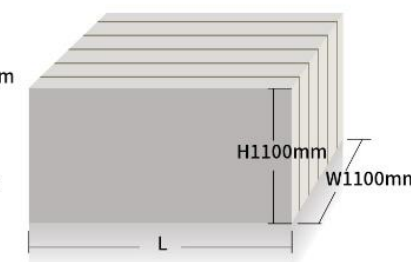
Specialized in recycling and compressing the loose materials like waste paper, cardboards, carton trims, waste books, magazines, plastic film, natural fiber and straw etc.



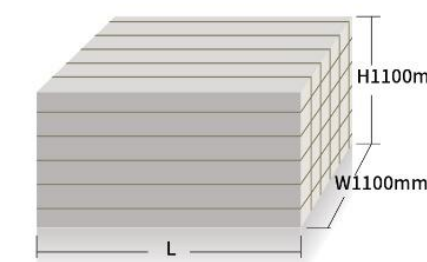
Horizontal Tying Bale size
(Model XTY-1000W110110-60)



Vertical Tying Bale size
(Model XTY-1000W110110-60)



Cross Tying Bale size
(Model XTY-1000W110110-60)



参数 Specifications

型号 Model	XTY-1000W11080-60	XTY-1000W11080L-60	XTY-1000W110110-60	XTY-1000W110110L-60
压力 Pressure	100tons	100tons	100tons	100tons
主电机功率 Main Motor Power	45kW	45kW	45kW	45kW
冷却方式 Cooling System	air cooler/water cooler	air cooler/water cooler	air cooler/water cooler	air cooler/water cooler
循环时间(空载) Cycle Time(Unload)	14s	16s	14s	16s
油箱尺寸 Oil Reservoir	1600L	1600L	1600L	1600L
捆包道数 Number of Belting	4lines	4lines	5lines	5lines
捆包铁丝规格 Wire Size	Ø3.0-3.2	Ø3.0-3.2	Ø3.0-3.2	Ø3.0-3.2
加料口尺寸(L×W) Feeding Opening Size(L×W)	1780×1050mm	1980×1050mm	1780×1050mm	1980×1050mm
包块尺寸Bale Size (L×W×H, L can be adjustable)	L×1100×800mm	L×1100×800mm	L×1100×1100mm	L×1100×1100mm
打包密度(OCC) Bale Density(OCC)	400-500kgs/m ³	400-500kgs/m ³	400-500kgs/m ³	400-500kgs/m ³
产量(30-60kgs/m ³) Throughput(30-60kgs/m ³)	5-9tons/h	5-10tons/h	6-11tons/h	6-12tons/h
机器重量 Machine Weight	15tons	16tons	17tons	18tons
机器外观尺寸 Machine Overall Dimension	8500×4000×4200mm	9100×4000×4200mm	8700×4000×4200mm	9300×4000×4200mm
捆扎方式 Tying	水平捆扎,垂直捆扎或者交叉捆扎 Horizontal Tying,Vertical Tying or Cross Tying			
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Conveyor

传输机 Conveyor				
宽度 Feeding Width	1600mm	1800mm	1600mm	1800mm
速度 Speed	18m/min	18m/min	18m/min	18m/min
功率 Power	5.5kW	5.5kW	5.5kW	5.5kW
重量 Weight	6tons	7tons	6tons	7tons
外观尺寸 Overall Dimension	11000×2100×5100mm	11000×2300×5100mm	11000×2100×5100mm	11000×2300×5100mm

打散器 (适用于回收报纸) Used for newspaper				
马达Motor	15kW*2	15kW*2	15kW*2	15kW*2

参数 Specifications

型号 Model	XTY-1250W110110-75	XTY-1250W110110L-75	XTY-1250W110125-75	XTY-1250W110125L-75
压力 Pressure	125tons	125tons	125tons	125tons
主电机功率 Main Motor Power	55kW	55kW	55kW	55kW
冷却方式 Cooling System	air cooler/water cooler	air cooler/water cooler	air cooler/water cooler	air cooler/water cooler
循环时间(空载) Cycle Time(Unload)	15s	17s	15s	17s
油箱尺寸 Oil Reservoir	1900L	1900L	1900L	1900L
捆包道数 Number of Belting	5lines	5lines	5lines	5lines
捆包铁丝规格 Wire Size	Ø3.0-3.4	Ø3.0-3.4	Ø3.0-3.4	Ø3.0-3.4
加料口尺寸(L×W) Feeding Opening Size(L×W)	1780×1050mm	1980×1050mm	1780×1050mm	1980×1050mm
包块尺寸Bale Size (L×W×H, L can be adjustable)	L×1100×1100mm	L×1100×1100mm	L×1100×1250mm	L×1100×1250mm
打包密度(OCC) Bale Density(OCC)	450-550kgs/m ³	450-550kgs/m ³	450-550kgs/m ³	450-550kgs/m ³
产量(30-60kgs/m ³) Throughput(30-60kgs/m ³)	7-13tons/h	7-14tons/h	8-15tons/h	8-16tons/h
机器重量 Machine Weight	19tons	20tons	21tons	22tons
机器外观尺寸 Machine Overall Dimension	9000×4100×4200mm	9600×4100×4200mm	9000×4100×4200mm	9600×4100×4200mm
捆扎方式 Tying	水平捆扎,垂直捆扎或者交叉捆扎 Horizontal Tying,Vertical Tying or Cross Tying			
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Conveyor

传输机 Conveyor				
宽度 Feeding Width	1600mm	1800mm	1600mm	1800mm
速度 Speed	18m/min	18m/min	18m/min	18m/min
功率 Power	5.5kW	5.5kW	5.5kW	5.5kW
重量 Weight	6tons	7tons	6tons	7tons
外观尺寸 Overall Dimension	12000×2100×5300mm	12000×2300×5300mm	12000×2100×5300mm	12000×2300×5300mm

打散器 (适用于回收报纸) Used for newspaper				
马达Motor	15kW*2	15kW*2	15kW*2	15kW*2

参数 Specifications

型号 Model	XTY-1500W110110-150	XTY-1500W110125-150	XTY-2000W110125L-180	XTY-4000W110110-180
压力 Pressure	150tons	150tons	200tons	400tons
主电机功率 Main Motor Power	55kW×2	55kW×2	45kW×3	45kW×3
冷却方式 Cooling System	water cooler	water cooler	water cooler	water cooler
循环时间(空载) Cycle Time(Unload)	12s	12s	11s	25s
油箱尺寸 Oil Reservoir	2600L	2600L	2800L	2800L
捆包道数 Number of Belting	5lines	5lines	5lines	5lines/6lines
捆包铁丝规格 Wire Size	Ø3.0-3.6	Ø3.0-3.6	Ø3.0-3.6	Ø3.0-3.6
加料口尺寸 Feeding Opening Size(L×W)	2180×1050mm	2180×1050mm	2180×1050mm	2180×1050mm
包块尺寸 Bale Size (L×W×H, L can be adjustable)	L×1100×1100mm	L×1100×1250mm	L×1100×1250mm	L×1100×1100mm
打包密度(OCC) Bale Density(OCC)	550-600kgs/m ³	550-600kgs/m ³	550-600kgs/m ³	550-600kgs/m ³
产量(30-60kgs/m ³) Throughput(30-60kgs/m ³)	15-20tons/h	17-25tons/h	20-30tons/h	25tons/h(humidity 30-40%wet pulp) 湿浆30-40湿度 18.5tons/h(humidity 12-20% dry pulp) 干浆12-20%湿度
机器重量 Machine Weight	35tons	37tons	40tons	45tons
机器外观尺寸 Machine Overall Dimension	11600×4200×6000mm	11600×4200×6000mm	12000×4200×6000mm	12000×4300×6000mm
捆扎方式 Tying	水平捆扎, 垂直捆扎或者交叉捆扎 Horizontal Tying, Vertical Tying or Cross Tying			
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Belt Conveyor/ Spiral Conveyor
出包自动称重 Automatic Weighing System	客户可选Optional			

传输机 Conveyor				预压机 Pre-press/Flap
宽度 Feeding Width	2000mm	2000mm	2000mm	1500mm
速度 Speed	18m/min	18m/min	18m/min	18m/min
功率 Power	11kW	11kW	11kW	5.5kW+7.5kW
重量 Weight	14tons	14tons	15tons	4.5tons
外观尺寸 Overall Dimension	16000×2400×6200mm	16000×2400×6200mm	16000×2400×6200mm	5000×2000×2300mm

打散器 (适用于回收报纸) Used for newspaper

马达 Motor	15kW*2	15kW*2	15kW*2
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Large-Sized Full Automatic Balers

