

# 大型全自动打包机

## Large-sized Full Automatic Balers

### 机器应用

专门用于废纸、废旧纸板，纸箱厂边角料，废书本，废杂志，塑料膜，秸秆等松散物的回收压缩打包。

### 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.

Bale Size (Model XTY-1000W110110-60)

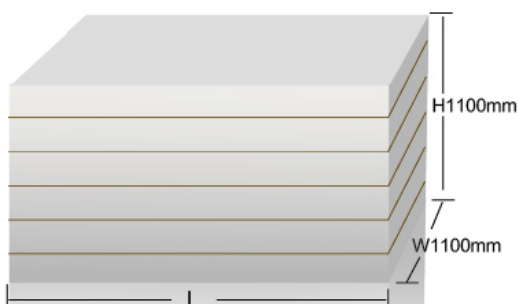
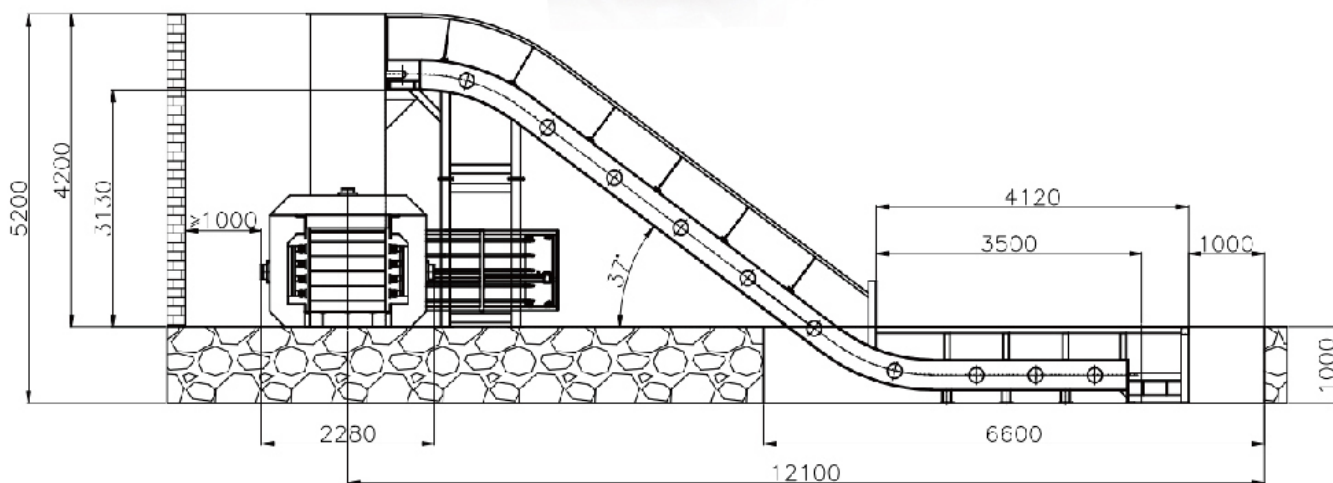


Diagram (Model XTY-1000W110110-60)



## 机器特点

- 光电开关自动检测物料是否加满，实现全自动功能
- 合理的双剪式刀片设计，提高了切纸效率，延长刀片的使用寿命
- 独特的防滑落设计，避免梯形包的出现，使包块更美观
- 主油缸采用炮耳支架及球端面设计，可消除作用在主轴上的扭矩，显著延长油封寿命
- 装配独特的捆线装置，从而减低故障率并便于清洁保养及维修
- 采用差动技术，使打包速度更快，从而提高工作效率，节省功率
- 机器出口处四方向浮动缩口，从而自动分配四面的压力，可广泛用于各种不同物质的压缩
- 可自由设定出包长度，准确记录打包数值，方便操作者使用
- 故障自动诊断，自动显示，提高检测效率
- 国际标准的电路布置、图示化操作指示以及详细的部件标示，使操作者简单易懂并提高维护效率
- 压车经过龙门铣床加工，确保运动时的精度
- 本机采用原装台湾进口液压系统，使机器更安全耐用
- 无需特殊的场地基础设施，使安装简单容易

## 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

## 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	Ø 3.0-3.2	Ø 3.0-3.2	Ø 3.0-3.2	Ø 3.0-3.2
加料口尺寸 (L*W) Feed Opening Size (L*W)	1600*1050mm	1800*1050mm	1600*1050mm	1800*1050mm
压缩腔尺寸 (L*W*H) Chamber Size (L*W*H)	2100*1100*800mm	2400*1100*800mm	2100*1100*1100mm	2400*1100*1100mm
包块尺寸 (L*W*H, L可调) 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/m3	400-500kgs/m3	400-500kgs/m3	400-500kgs/m3
产量 (30-60kgs/m3) Throughput (30-60kgs/m3)	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
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Conveyor

### 传输机 Conveyor

有效宽度 Feeding Width	1600mm	1800mm	1600mm	1800mm
速度 Speed	12m/min	12m/min	12m/min	12m/min
功率 Power	7.5kw	7.5kw	7.5kw	7.5kw
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 (适用于回收报纸的机器) Scatter (Used for the machines that compress the newspaper)

马达 Motor	11kw	11kw	11kw	11kw
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## 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	Ø 3.0-3.4	Ø 3.0-3.4	Ø 3.0-3.4	Ø 3.0-3.4
加料口尺寸 (L*W) Feed Opening Size (L*W)	1600*1050mm	1800*1050mm	1600*1050mm	1800*1050mm
压缩腔尺寸 (L*W*H) Chamber Size (L*W*H)	2100*1100*1100mm	2400*1100*1100mm	2100*1100*1250mm	2400*1100*1250mm
包块尺寸 (L*W*H, L可调) 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/m3	450-550kgs/m3	450-550kgs/m3	450-550kgs/m3
产量 (30-60kgs/m3) Throughput (30-60kgs/m3)	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
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Conveyor

## 传输机 Conveyor

有效宽度 Feeding Width	1600mm	1800mm	1600mm	1800mm
速度 Speed	12m/min	12m/min	12m/min	12m/min
功率 Power	7.5kw	7.5kw	7.5kw	7.5kw
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 (适用于回收报纸的机器) Scatter (Used for the machines that compress the newspaper)

马达 Motor	11kw	11kw	11kw	11kw
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## 参数 Specifications

型号 Model	XTY-1500W110110-150	XTY-1500W110125-150	XTY-1500W110110L-180	XTY-1500W110125L-180
压力 Pressure	150tons	150tons	150tons	150tons
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	11s
油箱尺寸 Oil Reservoir	2600L	2600L	3500L	3500L
捆包道数 Number of Belting	5lines	5lines	5lines	5lines
捆包铁丝规格 Wire Size	Ø3.4-3.6	Ø3.4-3.6	Ø3.4-3.6	Ø3.4-3.6
加料口尺寸 (L*W) Feed Opening Size (L*W)	2000*1050mm	2000*1050mm	2200*1050mm	2200*1050mm
压缩腔尺寸 (L*W*H) Chamber Size (L*W*H)	2600*1100*1100mm	2600*1100*1250mm	2800*1100*1100mm	2800*1100*1250mm
包块尺寸 (L*W*H, L可调) Bale Size (L*W*H, L can be adjustable)	L*1100*1100mm	L*1100*1250mm	L*1100*1100mm	L*1100*1250mm
打包密度 (OCC) Bale Density (OCC)	550-600kgs/m3	550-600kgs/m3	550-600kgs/m3	550-600kgs/m3
产量 (30-60kgs/m3) Throughput (30-60kgs/m3)	15-20tons/h	17-25tons/h	19-28tons/h	20-30tons/h
机器重量 Machine Weight	30tons	32tons	34tons	35tons
机器外观尺寸 Machine Overall Dimension	11600*4200*6000mm	11600*4200*6000mm	12000*4200*6000mm	12000*4200*6000mm
送料装置 Feeding Device	Conveyor	Conveyor	Conveyor	Conveyor

### 传输机 Conveyor

有效宽度 Feeding Width	2000mm	2000mm	2200mm	2200mm
速度 Speed	12m/min	0-12m/min	0-12m/min	0-12m/min
功率 Power	11kw	11kw	11kw	11kw
重量 Weight	14tons	14tons	14tons	14tons
外观尺寸 Overall Dimension	16000*2400*6200mm	16000*2400*6200mm	16000*2600*6200mm	16000*2600*6200mm

### 打散器 (适用于回收报纸的机器) Scatter (Used for the machines that compress the newspaper)

马达 Motor	15kw	15kw	15kw	15kw
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