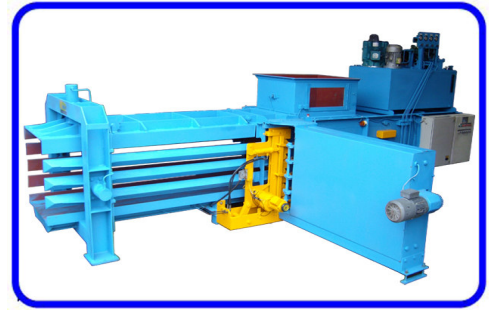




永恆環保機械有限公司 Wingbest Machinery Ltd



Automatic hydraulic Waste Paper Baling Press System

Model type : ME-30

suitable narrow space for shopping centre & supermarket. (handling as miscellaneous paper, newspaper, paper, magazine)

Configuration : Hooking Lever Wire-Tie System

Baler Spec	Total Power :	22.5Kw (30 HP)	Main Pressing Power :	38,000kgf	M/C Weight :	5430kg
	Inlet Size :	700W x 1200L	Inlet Capacity :	0.85 M ³	Compress Weight :	450kg/M ³
	Bale Size :	700W x 900H x 1300L	Bale Weight :	365kg±5%	Wire/bale :	4 wires

The Main function include :

- ◆ Computer control system can be chosen between automatic & manual operation, the inlet / pressing motion would be acted alternatively through the loading sensor.
- ◆ Keep automatically controlled compression ratio to set suitable bale size in advance.
- ◆ Wire-tie system is accurately to tie the bale faster & harder. Wire-tie counter can be set freely, the bale size would be solid & evenly, low wire knots to reduce wire usage.
- ◆ The best effective design to operate the high pressure flow recovery with low noise. Under full load condition, the inlet will be rest to save energy.
- ◆ Protective signal function to prevent the human mistake / obstacle / over flow pressure alert
- ◆ Machinery structure is very clear and easy to operate, suitable narrow space for shopping centre , supermarket .

ME-30 Bale Size : 0.7W x 0.9H x 1.3L

M/C Size : 6100 L x 2980 W x 1990 H(mm)

Output / hr Weight / Bale	3.8t / hr Miscellaneous Paper 3650kg ± 5%	3.8t / hr Newspaper 365kg ± 5%	2.6t / hr Paper 330kg ± 5%	4.1t / hr Magazine 440kg ± 5%
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Characteristic of the Baling Press :

Main Motor	30HP/4P/380V/50HZ 3PH	1 set
Oil Pressure Pump	Main oil pressure blade pump (82 liter/min)	1 set
	Auxiliary oil pressure blade pump (162 liter/min)	1 set
Hydraulic pressure motor	Wire tie case TB0165AT	1 unit
	Hooking lever TB0260AT	1 unit
Working Pressure	215kg/cm	
Main Pressing Power	38,000kgf	
Hydraulic Cylinder	Main hydraulic cylinder	∅ 150x1550mm 1 pieces
	Shrinking outlet hydraulic cylinder	∅ 100x120mm 3 pieces
	Wire cut hydraulic cylinder	∅ 50x80mm 1 piece
	Wire M/C hydraulic cylinder	∅ 50x120mm 1 piece
Hydraulic Oil	AW68 of petroleum	
Capacity of the fuel tank	600 liter (please keep oil level on upper limit for normal condition)	
Max Oil Temp.	>65°C (over 65°C would be alerted by alarm signal)	
Bale Size (mm)	700W x 900H (adjustable length)	
Bale Weight	The length of packing reaches 1300mm then the bale weight is approx. 365 kg ±5%	
Bale Speed	2.6-4.1 ton/hr	
Wire Diameter Spec.	2.5-2.8mm (2 times wire special treatment, 4 straps of bale tie)	
The Roll Of Wire Spec.	320mm external dia. × 170 internal dia. × 150 thickness (need to hold 8 rolls before operation)	

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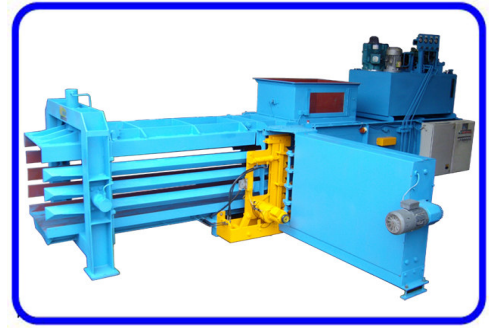
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永恆環保機械有限公司 Wingbest Machinery Ltd



Automatic hydraulic Waste Paper Baling Press System

Model type : ME-30D
especially suction inlet system for pressing with shearing wasted paper. (suitable for Printing Factory to handle the wasted paper edges recycle)

Configuration : Hooking Lever Wire-Tie System

Baler Spec	Total Power :	22.5Kw (30 HP)	Main Pressing Power :	38,000kgf	M/C Weight :	5200kg
	Inlet Size :	700W x 800L	Inlet Capacity :	0.55 M ³	Compress Weight :	450kg/M ³
	Bale Size :	700W x 900H x 1300L	Bale Weight :	345kg±5%	Wire/bale :	4 wires

The Main function include :

- ◆ Computer control system can be chosen between automatic & manual operation, the inlet / pressing motion would be acted alternatively through the loading sensor.
- ◆ Keep automatically controlled compression ratio to set suitable bale size in advance.
- ◆ Wire-tie system is accurately to tie the bale faster & harder. Wire-tie counter can be set freely, the bale size would be solid & evenly, low wire knots to reduce wire usage.
- ◆ The best effective design to operate the high pressure flow recovery with low noise. Under full load condition, the inlet will be rest to save energy.
- ◆ Protective signal function to prevent the human mistake / obstacle / over flow pressure alert
- ◆ The suction inlet system can be chosen by customers. The baler is especially suitable for Printing Factory to handle the wasted paper edges; it is fully automatically to make the workshop without rubbish & dust

ME-30D Bale Size : 0.7W x 0.8H x 1.3L

M/C Size : 5500 L x 2800 W x 1800 H(mm)

Output / hr Weight / Bale	2.2t / hr Miscellaneous Paper 345kg ± 5%	2.2t / hr Newspaper 345kg ± 5%	**t / hr Paper **kg ± 5%	2.7t / hr Magazine 410kg ± 5%
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Characteristic of the Baling Press :

Main Motor	30HP/4P/380V/50HZ 3PH	1 set
Oil Pressure Pump	Main oil pressure blade pump (82 liter/min) Auxiliary oil pressure blade pump (162 liter/min)	1 set 1 set
Hydraulic pressure motor	Wire tie case TB0165AT Hooking lever TB0260AT	1 unit 1 unit
Working Pressure	215kg/cm	
Main Pressing Power	38,000kgf	
Hydraulic Cylinder	Main hydraulic cylinder φ 150x1550mm Shrinking outlet hydraulic cylinder φ 100x120mm Wire cut hydraulic cylinder φ 50x80mm Wire M/C hydraulic cylinder φ 50x120mm	1 pieces 3 pieces 1 piece 1 piece
Hydraulic Oil	AW68 of petroleum	
Capacity of the fuel tank	600 liter (please keep oil level on upper limit for normal condition)	
Max Oil Temp.	>65°C (over 65°C would be alerted by alarm signal)	
Bale Size (mm)	700W x 800H (adjustable length)	
Bale Weight	The length of packing reaches 1300mm then the bale weight is approx. 345 kg ±5%	
Bale Speed	2.6-4.1 ton/hr	
Wire Diameter Spec.	2.5-2.8mm (2 times wire special treatment, 4 straps of bale tie)	
The Roll Of Wire Spec.	320mm external dia. × 170 internal dia. × 150 thickness (need to hold 8 rolls before operation)	

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