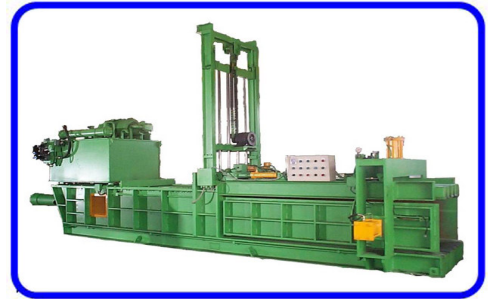




# 永恆環保機械有限公司 Wingbest Machinery Ltd



## Automatic hydraulic Waste Paper Baling Press System

**Model type** : ME-60L  
suitable narrow space for shopping centre & supermarket. (handling for miscellaneous paper, newspaper, paper, magazine )

**Configuration** : Hooking Lever Wire-Tie System

Baler Spec	Total Power :	32Kw (40 HP)	Main Pressing Power :	55,000kgf	M/C Weight :	6800kg
	Inlet Size :	800W x 1300L	Inlet Capacity :	0.8 M <sup>3</sup>	Compress Weight :	500kg/M <sup>3</sup>
	Bale Size :	800W x 800H x 1300L	Bale Weight :	453kg±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-40 Bale Size : 0.8W x 0.9H x 1.3L

M/C Size : 6740L x 2040 W x 3230 H(mm)

Output / hr Weight / Bale	7t / hr Miscellaneous Paper 440kg ± 5%	7t / hr Newspaper 440kg ± 5%	5t / hr Paper 415kg ± 5%	6.5t / hr Magazine 453kg ± 5%
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### Characteristic of the Baling Press :

Main Motor	40HP/4P/380V/50HZ	3PH	1 set
Oil Pressure Pump	Main oil pressure blade pump ( 92 liter/min )		1 set
	Auxiliary oil pressure blade pump ( 162 liter/min )		1 set
Hydraulic pressure motor	Wire tie case TB165AT		1 unit
	Hooking lever TB0260AT		1 unit
Working Pressure	215kg/cm		
Main Pressing Power	55,000kgf		
Hydraulic Cylinder	Main hydraulic cylinder	∅ 180x1650mm	2 pieces
	Compress 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	800 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 )	800W x 900H ( adjustable length )		
Bale Weight	The length of packing reaches 1300mm then the bale weight is approx. 440 kg		
Bale Speed	5-7 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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