

Hydraulic Bailing Machine

A hydraulic baling press is a machine used to compress and bind waste like plastics, paper and cardboard into compact and manageable forms. Our hydraulic baling presses play a crucial role in the recycling industry by facilitating the easy transport and handling for processing and recycling of various materials, contributing to waste reduction and resource conservation efforts.

Application

- Dry waste like paper, cardboard, plastic etc.
- Aluminum cold drink cans
- PET bottles
- RDF waste
- Medical waste, sanitary napkins, diapers etc.

Reliable Operation and Long Service Life

- Robust welded steel construction for continuous industrial operation (24/7)
- The hydraulic system is designed to provide high compression loads.
- The limit switches provide safety and ease the operation of hydraulic bailing press.
- The hydraulic piping is of steel metal pipes.
- The ejection cylinder to push the bales out, thus reducing the man power and tired.
- The overhead oil tank and power pack occupies less foot space and eliminates oil contamination.
- Pressure setting dial helps to set different loads to different material.
- The machine has option for automatic and manual operating control system.
- Simple and Positive door lock system.
- Double door provides safety for the machine operator.

High Availability with Low Downtimes

- As the hydraulic system is closed loop there is limited down time.
- With regular inspection and preventive actions the machine is good to go.



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	Model	Cylinder Bore dia	Bail size Width X Depth X Height	Weight of bale	Motor HP 50Hz 1000RPM	Ejection cylinder	Overall size Width X Depth X Height (m)
1	PE- 10	80mm	800mmX500mmX500mm	50Kgs	5 HP	Optional	2.5X2.7X2.8
2	PE-25	100mm	800mmX500mmX500mm	100Kgs	7.5HP	Optional	3.5X1.75X.8
3	PE-40	150mm	990mmX700mmX700mm	200Kgs	10HP	Yes	1.1X1.75X3.4
4	PE-50	150mm	990mmX700mm1000mm	350Kgs	15HP	Yes	1.1X1.75X3.75
5	FS-80	220mm	990mmX800mmX1200mm	500Kgs	20HP	Yes	1.2X2X4.5

Standard Scope of Supply:

- Hydraulic bailing Machine
- Power pack with motor
- 1 Set of seal kit

Optional:

- Automatic control system

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