



MASKTM
HYDRAULIC MACHINERIES
A TECHNOLOGY FOR RECYCLE



ADVANCED TECHNOLOGY

FOR RECYCLING

Mask Hydraulic Machineries is a pioneer in the manufacturing of recycling equipment in India, offering advanced baling solutions for various forms of garbage.



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MINI BALER

Mask Hydraulic Machineries Mini Balers are designed with small press force of max. 20tons. These balers are oriented to facilities that handle small volume of soft waste including cardboard, paper, cans, bottles, rags, film and other soft packaging materials. They are ideal options for facilities like malls, retail stores, hotels, houses, grocery stores, offices, hospitals, and even vessels (that's the reason why some call this compactor as Marine Baler or Marine Garbage Compactor).



These Mini Balers are featured with small footprint and low height. They are good choice for locations with height and space limitations. We also have model with wide feed opening which is specially constructed to service users who handle bulky materials like large carton boxes.

Bales produced by Mask Hydraulic Machineries Mini Balers weigh from 20kgs to 150kgs, which is easy to handle. Choose from our various models available, or contact us for a customized baling solution.

Baling Applications:

- Paper
- Cardboard
- Film
- Textile
- Rags
- Cans
- bottles, and any other soft packaging materials.

FEATURES OF MECHINE

• **Chain Bale Ejector**
for easy and efficient bale ejecting with the lifting up of the chain

• **Adjustable Bale Height**
for achieving various bale size and weight

• **Electric Controlled**
for easy operation, simply by operating on buttons and switches to fulfill platen moving and bale ejecting

• **Small Footprint and Height**
to Suit locations with space and height limitation

• **Liquid Drainage Channel**
for draining residual liquid in the containers out of the baler to keep the recycling area neater and safer



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MACHINE SPECIFICATIONS

MODELS	MB 150	MB 250
PRESSING CAPACITY	15 TON	25 TON
BALE SIZE (L X W X H) MM, INCH	600 X 400 X 300-500(24"X16"X12-20")	700 X 600 X 400-600(28"X24"X16-24")
WEIGHT OF BALE (CARDBOARD)	30-50 KG	50-80 KG
BODY	FABRICATED	FABRICATED
BALING CHAMBER SIZE MM, INCH	600 X 400 X 900 (24"X16"X36")	700 X 600 X 1200 (28"X24"X48")
FEED OPENING MM, INCH	600 X 400 (24"X16")	700 X 400 (28"X16")
PLATFORM SIZE MM, INCH	600 X 400 (24"X16")	700 X 600 (28"X24")
EJECTION OF BALE	BY CHAIN LEVER ATTACHMENT	BY CHAIN LEVER ATTACHMENT
NO OF CYLINDER	1	1
MAIN CYLINDER (BORE X ROD X STR) MM	Ø125 X Ø70 X 700	Ø140 X Ø80 X 800
NO OF BELTS / SLOTS	3	3
OPERATION	HAND LEVER OPERATED	HAND LEVER OPERATED
ELECTRIC MOTOR	3 HP 3 PHASE 1440 RPM	5 HP 3 PHASE 1440 RPM
OIL DRIVE	GEAR PUMP	GEAR PUMP
OIL TANK	60 LITER	100 LITER
WORKING FLUID	HYDRO ENCLO 68	HYDRO ENCLO 68
MAXIMUM WORKING PRESSURE	2000 PSI	2500 PSI
PRODUCTION RATE	3 TO 4 BALES / HOUR	3 TO 4 BALES / HOUR
MACHINE WEIGHT	900 KG ± 5%	1150 KG ± 5%





OUR CORE VALUES

MHM has always prioritized value. These values continue to guide MHM's growth and operations. Our five core values are integrity to conduct business fairly, understanding, excellence, unity, and responsibility. We are committed to doing the ideal thing for our clients, our employees, our partners, and our planet.

We Help You Grow
YOUR BUSINESS

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