

innovative hydraulic systems

RED CHILLY BALING PRESS

SPECIFICATION

Over all size of the press - L-3000, W-1500, H-3000mm
 No of cylinders - 3 No
 Material feeding - Manual
 Bale weight - 25 to 30 Kgs.
 Bale size - L-450, W-450, H-250mm. +/- 50mm
 No. of bales per hour - 10 to 15 Bales
 Power - Petrol Engine 3.6 Kw

PASSENGER STEP LADDER

SPECIFICATION

Over all size of the press - L-6350, W-2420, H-3200mm
 Height Adjustment - Through screw rod & nut assy
 Lift height - 6.5' F (Min) 8' F (Max)
 Plate form Size - 2410 x 1830 mm
 Type of the unit - Towable
 Stering - Turn table mechanism with towbar
 Top surface - Aluminum checkered plate

RAIN TEST CHAMBER (IP TEST)

OFFICE:

S.F. No - 339, Sri Lakshmi Nagar,
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WASTE COTTON BALING PRESS 10 T

SPECIFICATION

Over all size of the press - L-1900, W-750, H-4300mm
 No of cylinders - 1 No
 Material feeding - Manual
 Bale weight - 90 to 100 Kgs.
 Bale size - L-1070, W-560, H-650mm.+/-50mm
 No. of bales per hour - 3 to 4 Bales
 Electrical Motor - 7.5 HP, 415 V, 3 Phase, 1440 rpm



GINNED COTTON BALING PRESS

SPECIFICATION

Over all size of the press - L-13000, W-7000, H-6500mm
 No of cylinders - 4 No
 Material feeding - Automatic
 Bale weight - 150 to 170 Kgs.
 Bale size - L-1200, W-500, H-510 mm.+/-50 mm
 No. of bales per hour - 5 to 6 Bales
 Electrical Motor (3 Nos) - 25 HP, 7.5 HP, 1 HP 415 V, 3 Phase, 1440 rpm



YARN BALING PRESS

SPECIFICATION

Over all size of the press - L-2550, W-740, H-3350mm
 No of cylinders - 1 No
 Material feeding - Manual
 Bale weight - 212 Kgs.
 Bale size - L-915, W-685, H-600mm.+/-50mm
 No. of bales per hour - 3 to 4 Bales
 Electrical Motor - 7.5 HP, 415 V, 3 Phase, 1440 rpm



WASTE PET BOTTLE BALING PRESS

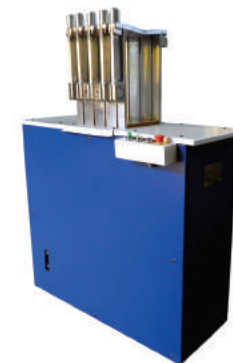
SPECIFICATION

Over all size of the press - L-2600, W-1220, H-3660mm
 No of cylinders - 1 No
 Material feeding - Manual
 Bale weight - 100 to 120 Kgs.
 Bale size - L-700, W-500, H-600 to 900mm.
 No. of bales per hour - 3 to 4 Bales
 Electrical Motor - 10 HP, 415 V, 3 Phase, 1440 rpm

MANUAL BUNDLING MACHINE

SPECIFICATION

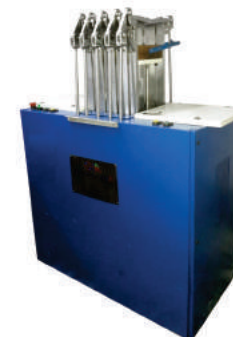
Over all size of the press - L-980, W-400, H-1440mm
 No of cylinders - 1 No
 Material feeding - Manual
 Bale weight - 5.3 Kgs.
 Bale size - L-310, W-220, H-120mm.+/-25mm
 Cycle time - 10 Sec/ Bundle
 Electrical Motor - 3 HP, 415 V, 3 Phase, 1440 rpm



AUTO BUNDLING MACHINE

SPECIFICATION

Over all size of the press - L-1045, W-400, H-1440mm
 No of cylinders - 3 No
 Material feeding - Manual
 Bale weight - 5.3 Kgs.
 Bale size - L-310, W-220, H-120mm.+/-25mm
 Cycle time - 8 Sec/ Bundle
 Electrical Motor - 3 HP, 415 V, 3 Phase, 1440 rpm



ROCKET ENGINE VERTICAL INSTALLER (MOVABLE SCISSOR LIFT)

SPECIFICATION

Over all size of the press - L-8000, W-2000, H-700mm
 No of cylinders - 6 No
 Lifting capacity - 3000 Kgs
 Lifting Height - 2000 mm
 Size of working plate form - Dia 2000 mm
 Lifting Time - 40 Sec / Mtr
 Electrical Motor - 3 HP, 415 V, 3 Phase, 1440 rpm



GENERAL PURPOSE HYDRAULIC PRESS

SPECIFICATION

Over all size of the press - L-1425, W-550, H-1990mm
 No of cylinders - 1 No
 Clear Height - 350 mm
 Cylinder Stroke - 160 mm
 Table Size - 500 x 500 mm
 Operation - Electric push button
 Electrical Motor - 3 HP, 415 V, 3 Phase, 1440 rpm



WASTE COTTON BALING PRESS



Baling Machine Single Chamber...



YARN BALING PRESS



ADAM ENGINEERS

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AUTOMATIC BALING SYSTEM WITH STORAGE CONVEYOR FOR GINNED COTTON

MODEL : CG650AS

DESCRIPTION

Overall size of the system.
(Press with Hydraulic power pack & conveyor.)

No of Main cylinders

No of Box cylinders

Material feeding

Material storage

Length of the feeding conveyor

Type of the machine

Press Box opening

Hydraulic Oil/Qty

Electrical motor for power pack

Electrical motor for Oil Cooler

Electrical motor for conveyor system

Electrical control system

Bale Weight

Bale Size

No. of bales per hour.

SPECIFICATION FOR 170 TO 180 KG BALE

L-10,000-11,000 x W-7,750-8000 x H-7,000- 7,500 mm.

2 Nos

2 Nos

AUTOMATIC

AUTOMATIC

10 - 15 FEET

Sliding Box Type

By Hydraulic

Servo Sys 68 or Equivalent /1000-1100 Ltr.

25-30 HP, 415V, 3 phases, 1440-1500rpm-1No.

2-3 HP, 415V, 3 phases, 1440 -1500rpm-1 No.

1 HP, 415V, 3 phases, 1440 -1500 rpm-2 Nos.

PLC CONTROL

150 to 170 Kgs. (Depending Upon The Material).

L-1200, W-450-500, H-650-700 mm. +/- 50 mm.

3 to 4 bales



PET BOTTLE BALING PRESS... 

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**ADAM HYDRAULIC BALING PRESS FOR WASTE
PET BOTTLE, PLASTIC SHEET, CARDBOARD SHEET,
WASTE PLASTIC MATERIAL, REXINE SHEET CUTTINGS INTO BALE**

MODEL : PW250MD

DESCRIPTION

Machine Overall size

Space Requirement

Electrical motor

Material Feeding

Machine Type

Bale Weight

Bale per Hour

Bale Size .

Operation

hydraulic oil

SPECIFICATION

L 8.5' X W 4' X H 12'

L 10'x W 10'x H 14'.

10 hp, 3 Phase, RPM-1440.

Manual

Door Type.

110 to 130 kg.

3 to 4 Bale.

L-28"x W-20" x H-30" to 40"

Electrical Control Panel with Push Button

210 Liter (68 Grade)

ADAM BUNDLING MACHINE



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YARN BALING PRESS

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BUNDLING MACHINE

AUTO BUNDLING MACHINE

DESCRIPTION	SPECIFICATION
OVERALL SIZE OF THE PRESS	L-1100, W-500, H-1500 MM
BUNDLE SIZE	310MM(L) X 220 (W) X 120 (H) +/-25MM
BUNDLE WEIGHT	5.3 KG (FOR HANK YARN)
CYCLE TIME	8 SECOND
OIL TANK CAPACITY	30 LITERS
OIL	SERVO SYS 68 OR EQUIVALENT
MOTOR SPEC	3 HP, 415V, 3 PHASE, 1440 RPM.

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