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COTTON BALING PRESS – TECHNICAL SPECIFICATIONS
50 TON / 75 TON BALING PRESS (Door Type)



MACHINE IMAGE



SCHEMATIC DIAGRAM

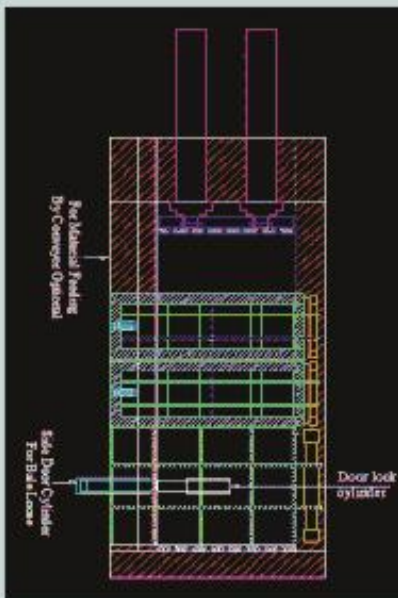
| Capacity | 50 TON | 75 TON |
|--------------------------|---|---|
| Machine type | 6 Door type machine | 6 Door type machine |
| Bale Size | 44"(L) x 20"(W) x 16"(H) Height variable | 48"(L) x 20"(W) x 16"(H) Height variable |
| Bale Weight | Up to 100 Kg | Up to 130 Kg |
| Box Size | 44"(L) x 20"(W) x 60"(H) | 48"(L) x 20"(W) x 60"(H) |
| No. of cylinder | 1 Nos | 1 Nos |
| Cylinder Stroke | 1200 mm | 1200 mm |
| Oil Tank Capacity | 180 Ltrs Enclo 68 no. | 200 Ltrs Enclo 68 no. |
| Operation | Hand lever operate OR Electric operate | Hand lever operate OR Electric operate |
| Electric Motor | Crompton Greaves make 7.5 HP, 1440 rpm | Crompton Greaves make 10 HP, 1440 rpm |
| Hydraulic System | Double gear & radial pump system | Double gear & radial Pump system |
| Overall dimension | 84"(L) x 32"(W) x 132"(H) | 84"(L) x 32"(W) x 132"(H) |

100 TON / 150 TON / 200 TON BALING PRESS (Door Type)



MACHINE IMAGE

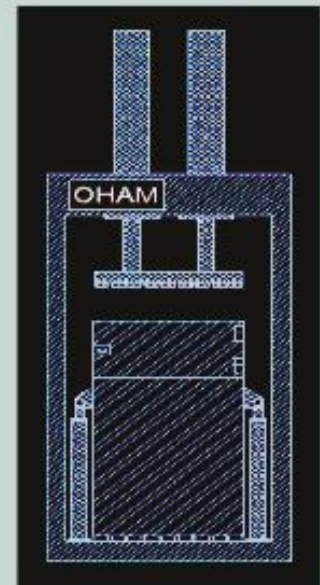
SCHEMATIC DIAGRAM



| Capacity | 100 TON | 150 TON | 200 TON |
|--------------------------|---|---|---|
| Machine Type | 6 Door type machine | 8 Door type machine | 8 Door type machine |
| Bale Size | 48"(L)x20"(W)x16"(H) Height variable | 48"(L)x20"(W)x16"(H) Height variable | 48"(L)x20"(W)x16"(H) Height variable |
| Bale Weight | Up to 150 Kg | Up to 170 Kg | Up to 200 Kg |
| Box Size | 48"(L)x20"(W)x68"(H) | 48"(L)x20"(W)x78"(H) | 48"(L)x20"(W)x78"(H) |
| No. of cylinder | 2 Nos. (1 for compression, 1 for door lock) | 4 Nos. (2 for compression, 1 for door lock, 1 for bale loose) | 4 Nos. (2 for compression, 1 for door lock, 1 for bale loose) |
| Cylinder Stroke | 1350 mm | 1600 mm | 1600 mm |
| Oil Tank Capacity | 300 Ltrs Encl 68 no. | 400 Ltrs Encl 68 no. | 450 Ltrs Encl 68 no. |
| Operation | Hand lever operate OR Electric operate | Hand lever operate OR Electric operate | Hand lever operate OR Electric operate |
| Electric Motor | Crompton Greaves make 12.5 HP, 1440 rpm | Crompton Greaves make 15 HP, 1440 rpm | Crompton Greaves make 20 HP, 1440 rpm |
| Hydraulic System | Double Vane pump system | Double Vane pump system | Double Vane pump system |
| Overall dimension | 90"(L) x 36"(W) x 160"(H) | 90"(L) x 36"(W) x 180"(H) | 90"(L) x 36"(W) x 180"(H) |

| Capacity | 100 TON | 150 TON |
|--------------------------|--|--|
| Machine Type | Box Lifting type machine | Box Lifting type machine |
| Bale Size | 44"(L)x22"(W)x16"(H) Height variable | 48"(L)x22"(W)x16"(H) Height variable |
| Bale Weight | Up to 150 Kg | Up to 170 Kg |
| Box Size | 44"(L)x22"(W)x68"(H) | 48"(L)x22"(W)x68"(H) |
| No. of cylinder | 4 Nos. (2 for compression, 2 for box lift) | 4 Nos. (2 for compression, 2 for box lift) |
| Cylinder Stroke | 1350 mm | 1350 mm |
| Oil Tank Capacity | 350 Ltrs Encl 68 no. | 400 Ltrs Encl 68 no. |
| Operation | Hand lever operate OR Electric operate | Hand lever operate OR Electric operate |
| Electric Motor | Crompton Greaves make 12.5 HP, 1440 rpm | Crompton Greaves make 15 HP, 1440 rpm |
| Hydraulic System | Double Vane pump system | Double Vane pump system |
| Overall dimension | 86"(L) x 36"(W) x 174"(H) | 90"(L) x 36"(W) x 174"(H) |

SCHEMATIC DIAGRAM



100 TON / 150 TON BALING PRESS (Box Lifting type)



MACHINE IMAGE

FEATURES:

- ❖ Limit Switch system for safety
- ❖ Microns up-down cylinder stop
- ❖ UHMW guide system
- ❖ 3 mm thickness oil tank with all standard accessories
- ❖ Emergency Stop Button
- ❖ Yuken make Electro Valves
- ❖ Yuken make hand lever valves
- ❖ Adjustable Pressure Switch
- ❖ Robust Structure-Couple of plate supports with regular trucks
- ❖ Big Dial Gauge for display the pressure on the power pack unit
- ❖ Yuken make high pressure vane pump
- ❖ Polyhydron make radial piston pump
- ❖ Yuken make high pressure relief valves
- ❖ Crompton greaves OR ABB make motor
- ❖ Siemens or Schneider make electric controls
- ❖ En-8 material made high quality cylinder rod
- ❖ Imported standard oil seal kit set
- ❖ Hydraulic Accessories: Poly hydron , Hydroline make
- ❖ Esdee make high quality auto paints
- ❖ Essar make tested ms plates
- ❖ Vizag / Sail make channels

OUR VALUABLE CUSTOMERS FOR THIS TYPE BALING PRESS

These are such of our valuable customers for this type of bale press

- ❖ Jacktech Pvt Ltd, Vadodara
- ❖ Texico SPRL, D R Congo
- ❖ Mahindra & Mahindra Ltd, Nagpur
- ❖ Samosaran Yarns Pvt Ltd, Silvassa
- ❖ Parry International Pvt Ltd (TUFLEX), Palej
- ❖ P.P.Poly Plast Pvt Ltd, Kanpur
- ❖ Hi-Tech Speciality Fabrics(Exports) Pvt. Ltd., Vadodara
- ❖ Li Neel Kamal Polytex Pvt Ltd, Varanasi
- ❖ Agarawal Polypack, Raibareli
- ❖ Neptune Industries Limited, Mehsana
- ❖ Oxipack Industries, Vadodara
- ❖ Mother Dairy, Gandhinagar
- ❖ Banas Dairy, Palanpur
- ❖ Pravesha Industries Pvt. Ltd, Hyderabad
- ❖ Harjit Paper Industries Limited, Amritsar
- ❖ Garg Acrylics Limited, Ludhiana
- ❖ Kamal Cotspin Pvt Ltd, Burhanpur
- ❖ Mungsaji Maharah Soot Girni Ltd, Chikhli
- ❖ Etco Spinners Pvt Ltd, Parbhani
- ❖ Chinar Global pvt Ltd, Delhi
- ❖ The Andhrapradesh Paper Mills Ltd, Andhrapradesh
- ❖ Thermal Ceramics Limited, Kalol (Murugappa Group)
- ❖ Malwa Industries Limited, Ludhiana
- ❖ Suncap Commodities Limited, Mumbai
- ❖ Alok Industries Limited, Silvassa
- ❖ Poly4pack Industries, Kalol
- ❖ V.D.International, Kalol
- ❖ Global Woolen Industries Limited, Bikaner
- ❖ Jay Mataji Industries, Kalol
- ❖ Deccan Re-processor Pvt Ltd, Hyderabad
- ❖ Win Win Tradelink Pvt Ltd, Udaipur
- ❖ Polycab Industries Limited, Daman
- ❖ Sportking Synthetics LTD, Ludhiana
- ❖ Jayer & Company, Kolkata
- ❖ Garware Wall Ropes LTD, Pune
- ❖ Ganga Acrowools Limited, Ludhiana
- ❖ Strong Strap Pvt Ltd, Kadi
- ❖ Arvind Limited, Ahmedabad
- ❖ Ultra Worldwide Pvt Ltd, Mumbai
- ❖ N.T.C. LTD (National Textiles Corporation Limited), Ahmedabad
- ❖ Ukay Metal Industries Limited, Nashik (Mahindra OEM supplier)
- ❖ HP Pelzer Mayur Automotive Pvt Ltd, Pune (Valks-Vagen OEM supplier Ciglite (INDIA) Pvt Ltd, Banglore
- ❖ IDMC Limited, Anand
- ❖ Kamdhenu Packaging Industries, Ahmedabad
- ❖ Anya Polytec Pvt Ltd, Noida (Unit of KRIBHCD)
- ❖ E-Coli Waste Management Pvt Ltd, Ahmedabad (GPCB Authorised)
- ❖ Sagar Polyfilm Pvt Ltd, Mehsana

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