



COMPANY **PROFILE**

www.aimindustries.co.in

ABOUT US

AIM Industries was established in the year 2014 . at Ahmedabad (Gujarat, India), we "AIM Industries" have carved a niche in the market as the most established Manufacturer, Exporter, Trader, Distributor and Supplier of maintenance free FIBC & Bags Hydraulic Bale Press, Wowansack Hydraulic bale Press, Tarpulin bale press, Green & Agro Nette Bale Press, Scrap Baling Press, Waste Paper Bale press, Metal Scrap Bale press, Coir Fiber Bale press, Double Cylinder Bale Press, Single and Double Compression baling press, Automatic Drum baling press, Straightning Press, Book pressing Machine etc. Owing to their excellent control mechanism and user friendly operation, these machines are widely used in printing presses, wovensacks (Raffia) industries, Scrap industries, chemical plants, power plants, WASTE RECYCLING INDUSTRIES, CORRUGATED PRODUCTS INDUSTRIES, PAPER MILLS, TEXTILE INDUSTRIES, and other manufacturing plants. Our offered machines are available in various sizes and technical specifications as per the international standards. With its commitment to produce flawless machines at a nominal price through technology up gradation, maximum client's contentment and value proposition, our company has established as the leader in this domain. Our offered machines are appreciated and acknowledged in the market for some of their striking features like high performance, easy installation, low maintenance, reliable operation, easy control, robust construction and applications specific design.



OUR INFRASTRUCTURE

We are Backed by a Large and Well Functional Infrastructural Base That Enables us to Manufacture the Finest Quality and Durable Range of Machines and Spare Parts as per the Global Set Standards. This Unit is Categorized into Sub-departments Like Admin, R&D, Production, Sales, Manufacturing, Quality Testing, Packaging, etc. Handled by Our Capable and Devoted Employees, all the Departments are Well Armed with the necessary Devices and Machinery. Moreover, We have also Developed a Spacious Warehouse in Order to Keep These Machines and Spare Parts in a Safe Manner.

WHY US?

We are a Famous and Reliable Organization That is Instrumental in Offering a Premium Quality Range of Machines and Spare Parts in Several Specifications as per The Varied Needs of the Clients within the predefined time frame and at affordable rates.

WOVANSACK BALING PRESS

These presses are most suitable for very compact baling of HDPE, PP-Woven Sack Bags , Fabrics & Corrugated box. Compact bales made to facilitate save transportation cost, time & storage space.

Salient Features:

- FOUR open guide pillars + Four guides rode for support of moving platen resulting in perfect alignment and safety of the hydraulic seals.
- Hydraulic Double acting cylinder.
- Slits on both axes provided for the perfect bale strapping.
- The moving platen can be stopped by means of height adjustable limit switch and Pressure switch.
- Available in a wide range of platform sizes, height & tonnage.
- Warranty against proper usage on all machine parts for 1 year from date of delivery.

Technical Specification:

- Electric motor ABB, Siemens, CGL, Bharat bijali , NEPTUNE.
- Pressure relief valve "POLYHYDRON" make.
- Pressure gauge 0-250 bar/0-400 bar WIKA / Micro makes.
- Solenoid operated directional control valve "UKEN"/"REXROTH" MAKE.
- Hydraulic geared pump "DOWTY"(Low pressure) / "POLYHY-DRON" (high pressure).

Specification

Capacity(Ton)	15	20	40	60	80
Platen size (mm)	1200 X 800	1500 X 1000	1500 X 1000	1500 X 1000	1500 X 1000
Pressure (kg/cm2)	110	150	150	185	200
Mini. Bale height (mm)	200	200	200	300	300
Electric Motor (HP)	3	5	7.5	10	12.5
Day Light Gap (mm)	1200	1200	1200	1500	1500
Oil Required -min (liter)	60	60	150	200	200
Cylinder & Rod	100MM X 70 MM	140 MM X 70MM	160 MM X 100 MM	200 MM X 110 MM	220 MM X 125 MM
Hydraulic System	GEAR PUMP	GEAR PUMP	Double Pump Tandum Type	Double Pump Or Van Pump	Double Pump Or Van Pump
Pump Capacity	12 LPM	12 LPM	27 LPM + 12 LPM	60 LPM + 18 LPM	90 LPM + 27 LPM
Operation	Hand Lever or Push Button				
Safety	Over Load protection , Auto Pressure cut-off , limit Switchs Pusher Inter locking system.				

** we are also making customised size for our valuable clients.



FIBC JUMBO BAGS BALER

Models Available from 80 MT to 200 MT

These presses are most suitable for very compact baling of FIBC JUMBO BAGS. Compact bales made to facilitate save transportation cost, time & storage space.

Salient Features:

- FOUR open guide pillars + Four guides rode for support of moving platen resulting in perfect alignment and safety of the hydraulic seals.
- Hydraulic Double acting cylinder.
- Slits on both axes provided for the perfect bale strapping.
- 10 TON CAPACITY PUSHER PROVIDED FOR BALE EJECTING
- INSIDE OF BODY PLATED WITH SS AND HARDCHROME.
- The moving platen can be stopped by means of height adjustable limit switch and Pressure switch.
- Available in a wide range of platform sizes, height & tonnage.
- Warranty against proper usage on all machine parts for 1 year from date of delivery.

Technical Specification:

- Electric motor ABB, Siemens, CGL, Bharat bijali, New Bharat, NAVYUG.
- Pressure relief valve "POLYHYDRON" , "SPICA" make.
- PRESSURE CONTROL MODULE
- Pressure gauge 0-250 bar/0-400 bar WIKA / Micro and any standard makes.
- Solenoid operated directional control valve "UKEN"/"REX-ROTH/SPICA/ATOS" MAKE.
- Hydraulic geared pump "DOWTY"(Low pressure) / "POLYHYDRON" (high pressure).

Specification

Capacity(Ton)	80	100	120	150	200
Platen size (mm)	1100 X 9000	1100 X 9000	1100 X 9000	1100 X 9000	1100 X 9000
Pressure (kg/cm2)	150	180	180	200	200
Mini. Bale height (mm)	300	500	500	500	500
Electric Motor (HP)	12.5+2	15+2	20+2	25+2	40+2
Day Light Gap (mm)	1800	1800	2200	2200	2200
Oil Required -min (liter)	300	400	400	400	500
Cylinder & Rod	220 MM X 110MM	250MM X 125MM	280MM X 125MM	300MM X 150MM	400MM X 200MM ROD
Hydraulic System	Vane Pump or Double Pump System				
Pump Capacity	LPM (110+20)	LPM (130+20)	LPM (130+20)	LPM(150+20)	LPM (200+20)
Operation	Push Button				
Safety	Over Load protection , Auto Pressure cut-off , limit Switchs Pusher Inter locking system.				

** we are also making customised size for our valuable clients.



DOUBLE CYLINDER AGRO NETTE BALING PRESS

DOUBLE CYLINDER HYDRAULIC BALING MACHINE are one of the AIM INDUSTRIES most popular down stroke balers, DOUBLE CYLINDER HYDRAULIC BALING MACHINE which are put to great use in the COMPACT BALING of AGRICULTURE NETTE, MOSQUITO NETTE, LENO BAGS, SHED NETTE, FABRICS, WOSENSACK SMALL BAGS.. THIS TYPE OF MCHINES ARE USED IN WOSENSACK BAGS PRINTING UNITS, NETTE MANUFACTURING UNITS, FINISHING UNITS

DOUBLE CYLINDER HYDRAULIC BALING MACHINE will reduced storage area and savings on transportation and labour costs.

Applications:

- SHED NETTE
- AGRO NETTE
- MOSQUITO NETTE
- LENO BAGS
- ALL TYPE OF NETTE MATERIAL
- WOSENSACK BAGS
- TARPULIN

Technical Specifications:

Capacity(Ton)	25 Ton	40 Ton	60 Ton
Platten size	L-1500 X B-1000 All dimenstions are in mm	L-1500 X B-1000 All dimenstions are in mm	L-1500 X B-1000 All dimenstions are in mm
Working Space	L-1500 X B-1000 X H-1200 All Dimenstions are in mm	L-1500 X B-1000 X H-1200 All Dimenstions are in mm	L-1500 X B-1000 X H-1500 All Dimenstions are in mm
Bale gap	200 mm	200 mm	200 mm
DAYLIGHT Gap	1200 mm	1200 mm	1200 mm
Cylinder	2 Nos (Size: 100 mm Bore X 70 mm Rod X 1000 mm Stroke)	2 Nos (Size: 140 mm Bore X 80 mm Rod X 1000 mm Stroke)	2 Nos (Size: 140 mm Bore X 80 mm Rod X 1000 mm Stroke)
Oil tank capacity	60 Ltrs Enklo 68	110 Ltrs Enklo 68	110 Ltrs Enklo 68
Hydraulic System	GEAR pump Systems	GEAR pump Systems	GEAR pump Systems
Operation	Panel Operated / Manually Operated	Panel Operated / Mobilecontril Valve Operated	Panel Operated / Manually Operated
Electric Motor	5 Hp, 1440rpm Make any Standard	7.5 Hp, 1440rpm Make any Standard	10 Hp, 1440rpm Make any Standard
Guiding system	Solid Bars: 4 Nos	Solid Bars: 4 Nos	Solid Bars: 4 Nos
Bale Ejection System	By Solid Rod	By Solid Rod	By Solid Rod
Safety System	Limit Switches, Pressure Switches, Emergency Stop, Door Interlocking		



TARPULIN BALING MACHINE

10 / 20 MT Capacity



These presses are most suitable for very compact baling of TARPULIN. Compact bales made to facilitate save transportation cost, time & storage space.

Salient Features:

- ▶ FOUR open guide pillars + Four guides rod for support of moving platen resulting in perfect alignment and safety of the hydraulic seals.
- ▶ Hydraulic Double acting cylinder.
- ▶ Slits on both axes provided for the perfect bale strapping.
- ▶ The moving platen can be stopped by means of height adjustable limit switch and Pressure switch.
- ▶ Available in a wide range of platform sizes, height & tonnage.
- ▶ Warranty against proper usage on all machine parts for 1 year from date of delivery.

Technical Specification:

- ▶ Electric motor ABB, Siemens, CGL, Bharat bijali , NEPTUNE.
- ▶ Pressure relief valve "POLYHYDRON" make.
- ▶ Pressure gauge 0-250 bar/0-400 bar WIKA / Micro makes.
- ▶ Solenoid operated directional control valve "UKEN"/"REXROTH" MAKE.
- ▶ Hydraulic geared pump "DOWTY"(Low pressure) / "POLYHYDRON" (high pressure)/"OIL POWER".

Technical Specifications:

Capacity(Ton)	10 ton	20 ton
Platten size	1000 (l) * 900 (b) All dimenstions are In MM	1000 (l) * 900 (b) All dimenstions are In MM
Working Space	1000 (l) * 900 (b) * 1000 (h) All dimenstions are in MM	1000 (l) * 900 (b) * 1200 (h) All dimenstions are in MM
Bale gap	200mm	200mm
DAYLIGHT Gap	1000mm	1200mm
Cylinder	1 nos (Size : 100mm bore X 70mm Rod X 800mm Stroke)	1 nos (Size : 140mm bore X 70mm Rod X 1000mm Stroke)
Oil tank capacity	50ltrsEnklo 68	60ltrsEnklo 68
Hydraulic System	Gear pump Systems	Gear pump Systems
Operation	Hand Lever operated / Panel Operated	Hand Lever operated Panel Operated
Electric Motor	3 Hp , 1440rpm	5 Hp , 1440rpm
Guiding system	Make any STANDARD	Make any STANDARD
Bale Ejection System	By Solid Rod	By Solid Rod
Safety System	Limit switches , pressure switches , emergency stop , door interlocking	

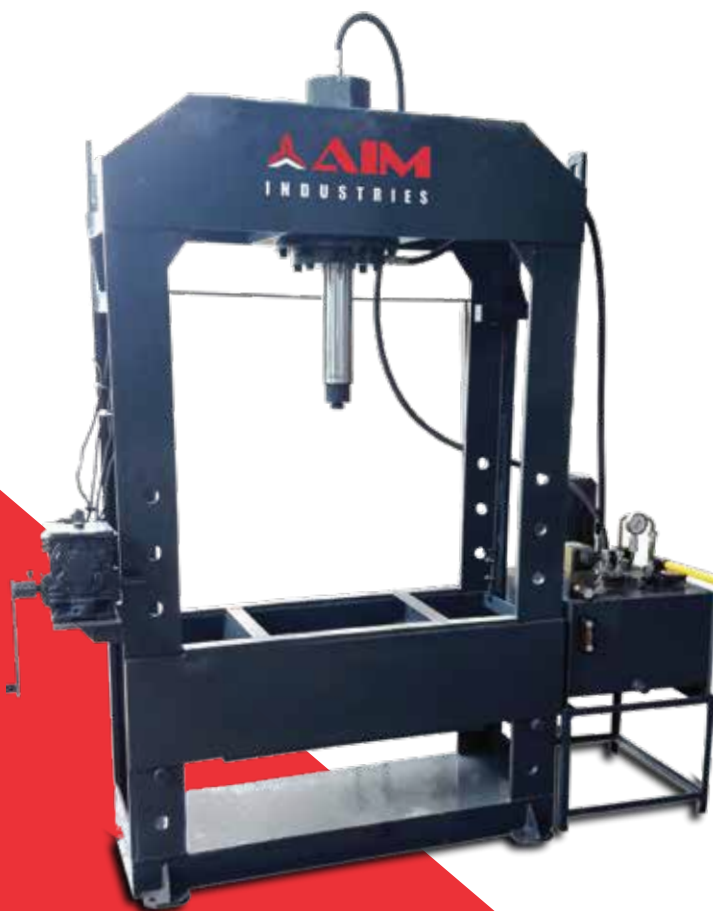
H - FRAME HYDRAULIC STRAIGHTNING PRESS

Models Available from 80 MT to 200 MT

We manufacture a wide range of H Frame Hydraulic Press as per Customer's specification & requirements. We have continued to grow from the day our Company was founded. This Success is based on our customer's satisfaction. It is our constant endeavor to confirm & extend this Confidence is us. Major Components of a 'H' type Press Consist of the bed, side Housings (uprights), crown & slide. The bed often has a removable bolster & sometimes contains one or more die cushions for deep-drawing operation. Side Housing is either solid welded members or fabricated steel uprights; or the whole structure is joined together with steel tie rods.

Technical Specifications:

Capacity(Ton)	20 Ton
Working Space	Length 4 feet X 1.5 feet width X 5 feet height
stroke	300mm
DAYLIGHT Gap	5 Feet
Cylinder	1 nos (Size: 160mm bore X 90mm rod *300mm Stroke)
Oil tank capacity	30 Ltrs Enklo 68
Hydraulic System	Gear Pump Systems
Operation	Hand lever
Electric Motor	3 Hp , 1440rpm Make any Standard
Guiding system	None
Bale Ejection System	None
Safety System	None



VERTICAL PET BOTTLE BALER

This Vertical Pet Bottle Baler is designed for long stroke pressing. It is a must-have piece of equipment for any plastic or can recycling operation, and is ideal for crushing hollow products such as PET bottles and aluminum cans into tight, compact bales for easy handling, storage, and transportation.

Applications:

- PET bottles
- Disposable plastic tableware
- HDPE/PP jars
- Pop / soda cans

Technical Specifications

CAPACITY	25 MT Ton	40 MT Ton	60 MT Ton	80 MT Ton
FEED OPENING	24" (l) * 34"(b) All dimensions are in inch	24" (l) * 34"(b) All dimensions are in inch	26" (l) * 40"(b) All dimensions are in inch	26" (l) * 40"(b) All dimensions are in inch
COMPRESSING CHAMBER SIZE	24" (l) X 34"(b) X 48" All dimensions are in inch	24" (l) X 34"(b) X 60" All dimensions are in inch	26" (l) X 40"(b) X 72" All dimensions are in inch	26" (l) X 40"(b) X 84" All dimensions are in inch
Bale SIZE	24" (l) * 34" (b) *T All dimensions are in inch *Height vary as Per Weight	24" (l) * 34" (b) *T All dimensions are in inch *Height vary as Per Weight	26" (l) * 40" (b) *T All dimensions are in inch *Height vary as Per Weight	26" (l) * 40" (b) *T All dimensions are in inch *Height vary as Per Weight
BALE WEIGHT	60 TO 70 KG	60 TO 70 KG	120 TO 200 KG	150 TO 250 KG
Cylinder	1nos (Size : 140mm bore X 70mm rod X900mm Stroke)	1nos (Size: 160mm bore X 90mm rod X1200mm Stroke)	1nos (Size: 180mm bore X 110mm rod X1400mm Stroke)	1nos (Size: 200mm bore X 125mm rod X1400mm Stroke)
Oil tank capacity	60ltrsEnklo 68	150ltrsEnklo 68	200ltrsEnklo 68	250ltrsEnklo 68
Hydraulic System	Gear pump Systems	Double Pump Systems	Double Vane Pump Systems	Double Vane Pump Systems
Operation	Panel operated / Handlever Operated	Panel operated / Handlever Operated	Panel operated / Handlever Operated	Panel operated / Handlever Operated
Electric Motor	5 Hp , 1440rpm Make any Standard	7.5 Hp , 1440rpm Make any Standard	10 Hp , 1440rpm Make any Standard	12.5 Hp , 1440rpm Make any Standard
Guiding system	Solid bars : 2 nos GIDES	Solid bars : 2 nos or Side Gides	Solid bars : 2 nos or Side Gides	Solid bars : 2 nos or Side Gides
Bale Ejection System	BY SIDE SCREW	BY SIDE SCREW	BY SIDE SCREW	BY SIDE SCREW
Stacture	Heavy Plate and Channels Used From 8 And 16 Mm Plates	Heavy Plate and Channels Used From 8 And 16 Mm Plates	Heavy Plate and Channels Used From 8 And 16 Mm Plates	Heavy Plate and Channels Used From 8 And 16 Mm Plates



VERTICAL SCRAP BALERS

VERTICAL SCRAP BALERS are one of the AIM's most popular down stroke balers, are standalone vertical baling machines which are put to great use in the disposal of cardboard/carton, ideal for waste recycling facilities, cardboard/paper manufacturing units, supermarkets, department stores, grocery stores, drug stores, printing facilities, and others that generate massive WASTE cardboard, PAPER AND PLASTIC FILMS.

They can strap hundreds of cardboards into a bale up to 600kg with largest bale size of 1520*760*1220mm. The volume reduction is approximately 12:1 when pressing plastic film or cardboard waste. For recycling centres, this will mean reduced waste storage area, streamline overall waste processing operations and savings on transportation and labour costs.



Applications:

- Cartons
- POLY Film
- Used / old corrugated cardboard (occ)
- Old newspaper (ONP)
- Old magazines (OMG)
- Office wastes and other packaging materials.
- This multi-purpose baler is also useful in compacting other waste materials, which are produced on a day to day basis such as scrap paper and polystyrene packaging for easy storage until disposal

Technical Specifications

CAPACITY	8 MT	15 MT	20 MT	30 MT	40 MT	60 MT	80 MT
FEED OPENING	500X300	860X600	860X600	860X600	860X600	860X600	860X600
COMPRESSING CHAMBER SIZE	500X300X 700	860X600X 1000	860X600X 1000	860X600X 1200	860X600X 1500	860X600X 1500	860X600X 1800
Bale SIZE	500X300X 250	860X600XT	860X600XT	860X600XT	860X600XT	860X600XT	860X600XT
BALE WEIGHT	20 TO 30 KG	50 TO 60 KG	50 TO 60 KG	80 TO 100 KG	100 TO 120 KG	120 TO 150 KG	150 TO 200 KG
Cylinder	BORE : 80 ROD: 50 STROKE: 500	BORE: 100 ROD: 70 STROKE: 800	BORE : 125 ROD :70 STROKE :800	BORE: 140 ROD: 80 STROKE :1000	BORE: 160 ROD: 90 STROKE :1200	BORE : 180 ROD :100 STROKE :1200)	BORE : 200 ROD :120 STROKE :1500
Oil tank capacity	40ltrs Enklo 68	60ltrs Enklo 68	60ltrs Enklo 68	90ltrs Enklo 68	110ltrs Enklo 68	150ltrs Enklo 68	200ltrs Enklo 68
Operation	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated	Handlever Operated / Pushbutton Operated
Electric Motor	2 Hp, 1440rpm	3Hp, 1440rpm	5Hp, 1440rpm	7.5Hp, 1440rpm	7.5Hp, 1440rpm	10Hp, 1440rpm	12.5Hp, 1440rpm
Guiding system	Solid bars: 2nos	Solid bars: 2nos	Solid bars: 2nos	Solid bars: 2nos	Solid bars: 2nos	Solid bars: 2nos	Solid bars: 2nos
Bale Ejection System	Taper Design	Taper Design	TAPER DESIGN	SIDE SCREW	SIDE SCREW	SIDE SCREW	SIDE SCREW
Safety							

COCONUT/COIR FIBER BALER

60-80MT CAPACITY

This COIR FIBER Baler is designed for long stroke pressing. THIS TYPE OF BALERS ARE USED FOR MAKING COMPACT bales for easy handling, storage, and transportation.

Applications:

- COIR FIBER
- SISAL FIBER
- BANANA FIBER
- ALL TYPE OF FIBERS

Technical Specifications

CAPACITY	40 MT ton	60 MT ton	80 MT ton
FEED OPENING	21" (l) * 36"(b) All dimenstions are In INCH	21" (l) * 36"(b) All dimenstions are In INCH	21" (l) * 36"(b) All dimenstions are In INCH
COMPRESSING CHAMBER SIZE	21" (l) * 36"(b) * 60" All dimenstions are In INCH	21" (l) * 36"(b) * 72" All dimenstions are In INCH	21" (l) * 36"(b) * 72" All dimenstions are In INCH
Bale SIZE	1550 (l) * 760 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT	1550 (l) * 760 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT	1550 (l) * 760 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT
BALE WEIGHT	50 TO 120 KG	50 TO 120 KG	50 TO 120 KG
Cylinder	1nos (Size : 160mm bore X 110mm rod X1200mm Stroke)	1nos (Size : 180mm bore X 110mm rod X1400mm Stroke)	1nos (Size : 200mm bore X 125mm rod X1400mm Stroke)
Oil tank capacity	200ltrsEnklo 68	200ltrsEnklo 68	200ltrsEnklo 68
Hydraulic System	DOUBLE VANE pump Systems	DOUBLE VANE pump Systems	DOUBLE VANE pump Systems
Operation	Panel operated / HANDLEVER OPERATED	Panel operated / HANDLEVER OPERATED	Panel operated / HANDLEVER OPERATED
Electric Motor	7.5 Hp , 1440rpm Make any STANDARD	10 Hp , 1440rpm Make any STANDARD	12.5 Hp , 1440rpm Make any STANDARD
Guiding system	Solid bars : 4 nos OR SIDE GIDES	Solid bars : 4 nos OR SIDE GIDES	Solid bars : 4 nos OR SIDE GIDES
Bale Ejection System	BY CHAIN OR WIRE ROPE / SIDE SCREW	BY CHAIN OR WIRE ROPE / SIDE SCREW	BY CHAIN OR WIRE ROPE / SIDE SCREW
Stacture	HEAVY PLATE AND CHANNELS USED FROM 12 AND 35 MM PLATES	HEAVY PLATE AND CHANNELS USED FROM 12 AND 35 MM PLATES	HEAVY PLATE AND CHANNELS USED FROM 12 AND 40 MM PLATES



COTTON WASTE BALERS

40 /60/80 MT Capacity

This TYPE OF VERTICAL BalerS is designed for COTTON WASTE MATERIALS . THIS TYPE OF BALERS ARE USED FOR MAKING COMPACT bales for easy handling, storage, and transportation.

Applications:

- COTTON WASTE BALING
- RAW COTTON BALING

Technical Specifications

CAPACITY	40 MT ton	60 MT ton	80 MT ton
FEED OPENING	24" (l) * 36"(b) All dimenstions are In INCH	24" (l) * 40"(b) All dimenstions are In INCH	24" (l) * 40"(b) * 84" All dimenstions are In INCH
COMPRESSING CHAMBER SIZE	24" (l) * 36"(b) * 60" All dimenstions are In INCH	24" (l) * 40"(b) * 72" All dimenstions are In INCH	24" (l) * 40"(b) * 84" All dimenstions are In INCH
Bale SIZE	24 (l) * 36 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT	24 (l) * 40 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT	24 (l) * 40 (b) *T All dimenstions are in MM *HEIGHT VERY AS PER WEIGHT
BALE WEIGHT	80 TO 120 KG	100 TO 140 KG	150 TO 200 KG
Cylinder	1nos (Size : 160mm bore X 90mm rod X1200mm Stroke)	1nos (Size : 180mm bore X 110mm rod X1400mm Stroke)	1nos (Size : 200mm bore X 125mm rod X1400mm Stroke)
Oil tank capacity	150ltrsEnklo 68	200ltrsEnklo 68	200ltrsEnklo 68
Hydraulic System	DOUBLE VANE pump Systems	DOUBLE VANE pump Systems	DOUBLE VANE pump Systems
Operation	Panel operated / HANDLEVER OPERATED	Panel operated / HANDLEVER OPERATED	Panel operated / HANDLEVER OPERATED
Electric Motor	7.5 Hp , 1440rpm Make any STANDARD	10 Hp , 1440rpm Make any STANDARD	12.5 Hp , 1440rpm Make any STANDARD
Guiding system	Solid bars : 4 nos OR SIDE GUIDES	Solid bars : 4 nos OR SIDE GUIDES	Solid bars : 4 nos OR SIDE GUIDES
Bale Ejection System	BY SIDE SCREW	BY SIDE SCREW	BY SIDE SCREW
Stacture	HEAVY PLATE AND CHANNELS USED FROM 8 AND 20 MM PLATES	HEAVY PLATE AND CHANNELS USED FROM 12 AND 30 MM PLATES	HEAVY PLATE AND CHANNELS USED FROM 12 AND 40 MM PLATES



METAL DRUM BALER

Models Available from 80 MT to 200 MT

METAL DRUM BALERS ARE VERTICAL TYPE BALERS AND USED FOR CRUSHING OF METAL ,AND PLASTIC DRUMS. THIS TYPE OF BALERS ARE USED FOR MAKING COMPACT bales for easy handling, storage, and transportation.

Applications:

- METAL / PLASTIC 200 LTR DRUMS
- METAL / PLASTIC SMALL DRUMS

Technical Specifications

CAPACITY	30 MT ton
Platten size	36" (l) * 36"(b) All dimenstions are In INCH
Working Space	36" (l) * 36"(b) * 48" All dimenstions are In INCH
Daylight gap	1200 mm
BALE WEIGHT	60 TO 90 KG
Cylinder	1nos (Size : 140mm bore X 80mm rod X 1000mm Stroke)
Oil tank capacity	100ltrsEnklo 68
Hydraulic System	GEAR CUM PLUNJER pump Systems
Operation	Handlever operatedl operated
Electric Motor	7.5 Hp , 1440rpm Make any STANDARD (cgl)
Guiding system	Solid bars : 2 nos
Bale Ejection System	BY SIDE DOOR
stacture	From HEAVY Channel Supported and 8mm thick plates

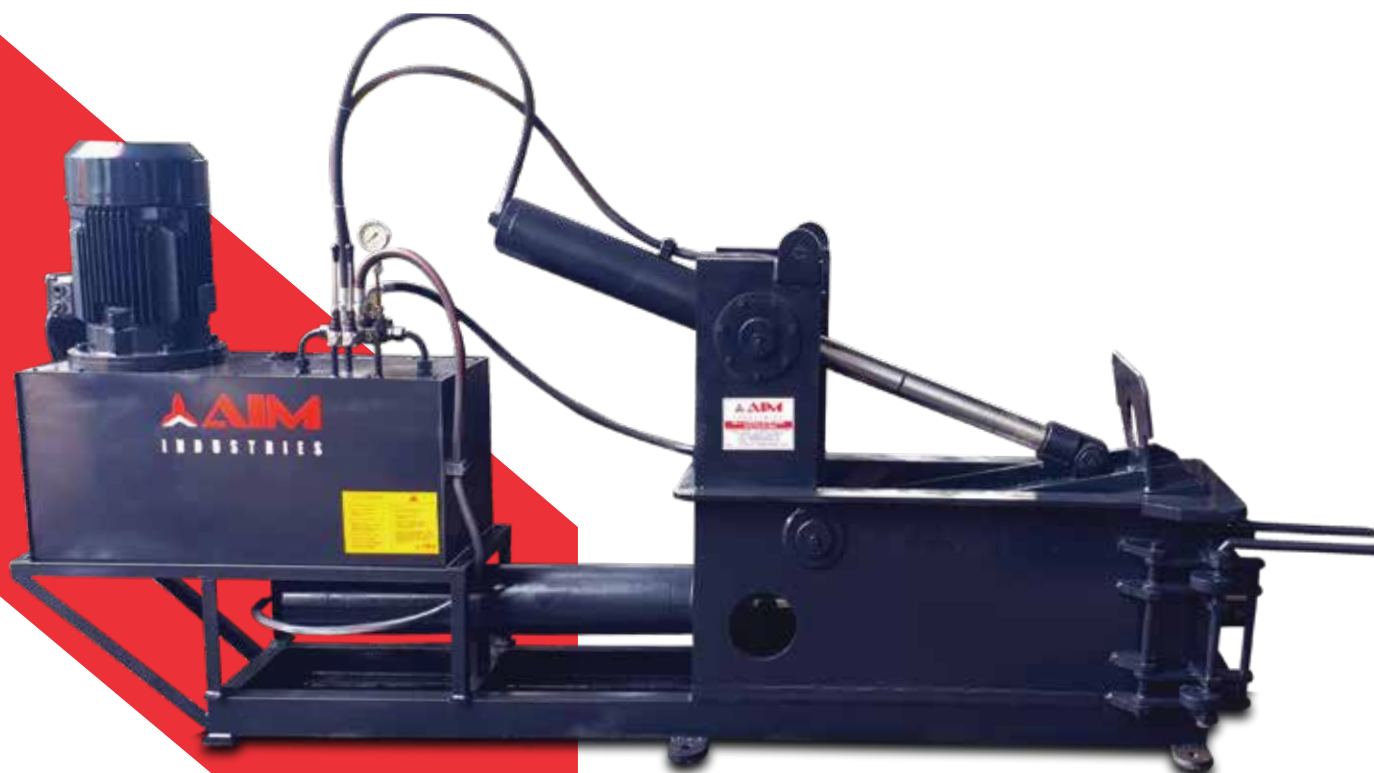


HORIZONTAL SCRAP BALERS

We offer double Compression Machine with double compact unit mounted over the channel. The machine is highly automated but simple and safe in operation. Tested on stringent quality standards, the machine is durable and designed in compliance with established industrial standards. Reliable in performance, it is rust, corrosion and abrasion resistant and low on power consumption and maintenance. We provide customization and cater to industries like automobile, bore well rig manufacturing, defense and engineering industries.

Double Compression Machine

Bailing Chamber (WXHXL)	12"x18"x40"	16"x22"x48"	18"x24"x48"
Bale Size	12"x16"x4-6"	16"x16"x4-6"	18"x18"x4-6"
Bale Weight (MS) Kgs (Approx)	20-35	20-35	20-35
Power HP (3 Phase 1440 rpm)	10 hp	12.5 hp	15 hp
Cycle time	75 -90 sec	75 -90 sec	75 -90 sec
Door Opening	Manual/Auto	Manual/Auto	Manual/Auto





CONTACT US

Shed No. 110, Gajanan Industrial Estate,
New Hathijan Ring Road Circle,
Hathijan, Vatva, Ahmedabad - 382440
Gujarat (India)

Utsav Patel
+91 - 99241 25082
utsav@aimindustries.co.in

Chirag Patel
+91 - 99748 23437
chirag@aimindustries.co.in

info@aimindustries.co.in
www.aimindustries.co.in