SHREERAM INDUSTRIES-SRI 2022







FOR WASTE PAPER & PLSTIC



FOR SCRAP METALS

FOR HDPE/PP WOVEN BAGS



FOR FIBC JUMBO BAGS

Mfg. of HYDRAULIC BALER PRESS_____ MACHINERY____

Making Baling and recycling more easy

www.srihydraulicmachinery.com

The **Company**





We are glad to introduce ourselves as **SHREERAM INDUSTRIES-SRI**. Engaged in Manufacturing of Hydraulic baler press machine.

SHREERAM INDUSTRIES offers highly efficient single/Multy cylinder Hydraulic baler presses. Which are well known for its unique heavy duty design and construction. The state of the art operating system with highly efficient power pack and cylinders makes a machine popular user friendly machine. SHREERM INDUSTRIES offers Hydraulic Baler press machine with pressing capacity of 15 T / 20 T / 25 T / 30 T / 40 T / 50 T / 65 T / 80 T / 100 T / 125 T / 150 T / 200 T and ++.



We support MAKE IN INDIA Campaign

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Hydraulic Baler press For HDPE/PP WOVEN SACK BAGS

These presses are most suitable for very compact baling of HDPE, PP – Woven Bags. Compact bales of Bags made to facilitate save transportation cost, Time, storage and space.

- All four side open with four guide pillars for perfect alignment of moving platen and safety of the hydraulic seals.
- The moving platen can be stopped by means of height adjustable limit switches on both Upward and Downward side.
- Pressure relief valve is provided for over pressure safety.
- 4 Available in wide range of platform size, Height and Tonnage.
- 12 Month manufacturing warranty from the date of delivery.



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TECHNICAL SPECIFICATION OF HY.BALER PRESS FOR HDPE/PP BAGS

Capacity	15 ton	20 ton	30 ton	40 ton	50 ton	60 ton
Platen size (mm)	1200 x 800	1200 x 800	1250 x 1000	1500 x 1000	1500 x 1000	1500 x 1000
Daylight gap (mm)	1000	1000	1200	1200	1200	1200
Electric motor(HP)	3 Hp	5 Hp	7.5 Hp	7.5 Hp	10 Hp	12.5 Hp
No. Of cylinder	1	1	1	1	1	1
No. of Guide Rods	2	2	4	4	4	4
Required oil (Liters)	50	50	75	100	150	250

Hydraulic Baler press For **<u>FIBC</u> | Jumbo bags**



TECHNICAL SPECIFICATION OF HY.BALER PRESS FOR FIBC JUMBO BAGS

Capacity	80 ton	100 ton	120 ton	140 ton	200 ton
Construction	Three side closed & one				
	side open				
Stainless steel Cladding	Yes	Yes	Yes	Yes	Yes
Platen size (mm)	1100 x 900				
Daylight gap (mm)	1800	2000	2000	2000	2000
No. Of cylinder(Baling)	1	1	1	1	1
No. Of cylinder (Pusher)	1	1	1	1	1
Electric motor (HP)	15 Hp	20 Hp	20 Hp	25 Hp	40 Hp
No. of Guide Rods	4	4	4	4	4
Required oil (Liters)	300	300	400	500	600

Hydraulic Baler press For PAPER/PLASTIC AND OTHER WASTE

These presses are most suitable for very compact baling of Waste paper, Corrugated waste, waste plastic bags, Pet bottles and other waste. Compact bales made to facilitate save transportation cost, Time , storage and space.



SHREE RAM industries



TECHNICAL SPECIFICATION OF HY.BALER PRESS FOR WASTE PAPER AND PLASTIC

Capacity	15 ton	20 ton	30 ton	50 ton	60 ton
Platen size (mm)	750 x 500	850 x 600	850 x 600	850 x 600	850 x 600
Daylight gap (mm)	1000	1000	1250	1250	1500
Travel Stroke (mm)	800	800	1050	1050	1250
Electric motor (HP)	3 Hp	5 Hp	7.5 Hp	10 Hp	10 Hp
Bale weight (Kg)	30-50 Kg	40-80 Kg	60-120 Kg	100-150 Kg	100-180 Kg
No. Of cylinder	1	1	1	1	1
Required oil (Liters)	50	50	75	100	150



SHREERAM INDUSTRIES-SRI

Hydraulic Baler press For SCRAP METALS - Double action

These presses are most suitable for very compact baling of MS Scrap , Aluminum – copper scrap and other Ferrous and Non-Ferrous scrap materials. Compact bales made to facilitate save transportation cost, Time , storage and space.

Double action Manual/Auto Door Ejector Scrape metal Baler machine (Scrap press from two side with help of two cylinders)



TECHNICAL SPECIFICATION OF HY.DOUBLE ACTION SCRAP METAL BALER PRESS

Specification	SRI-01	SRI-02	SRI-03	SRI-04	SRI-05	SRI-06
Container Box size (Inch) (H x W x L)	13 x 12 x 40	15 x 14 x 40	20 x 18 x 50	22 x 20 x 50	22 x 22 x 50	24 x 22 x 55
Bale size (Inch) (H x W x L)	8 x 12 x 8- 10	10 x 14 x 8-10	12 x 18 x 8-12	12 x 20 x 8-14	13 x 22 x 14-16	13 x 24 x 15-22
Bale weight	10-15 kg	15-25 kg	30-40 kg	35-45 Kg	40-60 Kg	45-70 Kg
Electric Motor (Hp)	7.5 Hp	10 Hp	12.5 Hp	15 Hp	15 Hp	20 Hp
Production/Shi ft (Ton)	2-4	3-6	4-8	6-10	8-12	10-12
Oil Tank Capacity (Liter)	200	200	300	400	400	500
Machine weight Approx.	2 Ton	2.5 Ton	3 Ton	3 Ton	3.5 Ton	4 Ton

Hydraulic Baler press For SCRAP METALS - Triple action

Triple action Scrape metal Baler machine (Scrap press from three side with the help of three cylinders, Turn out and Side out)



TECHNICAL SPECIFICATION OF HY.TRIPLE ACTION SCRAP METAL BALER PRESS

Specification	SRI-T1	SRI-T2	SRI-T3	SRI-T4	SRI-T5
Container Box Size (Inch) (H x W x L)	16 x 17 x 40	22 x 22 x 50	25 x 24 x 60	25 x 30 x 60	30 x 40 x 60
Bale size (Inch) (H x W x L)	8 x 8 x 8-10	12 x 12 x 10-12	14 x 14 x 12-14	16 x 16 x 12-16	18 x 18 x 15-18
Bale weight (Kg)	20-25 Kg	25-50 Kg	40-60 Kg	50-90 Kg	100-140 kg
Electric Motor (Hp)	15	20	25	30	40
Production/Shift (Ton)	4-6	6-8	8-12	12-14	14-18
Oil Tank Capacity (Liter)	300	500	800	800	1000
Machine weight Approx.	4 Ton	6 Ton	6.7 Ton	7 Ton	10 Ton

Bale production depends on pressing material and Labor works

Operation	Manual / Semi-automatic / Fully -automatic
Optional	Shearing blade / Heat exchanger

Hydraulic Baler press For WASTE TIRE

Front door and rear door opening type. Manual control and electrical button control model are available for your choice. Safety and efficient bale out model. Turnover by lifting hook, safe and quick. Convenient for operation Electrical button control.



TECHNICAL SPECIFICATION OF HY.BALER PRESS FOR WASTE TIRES

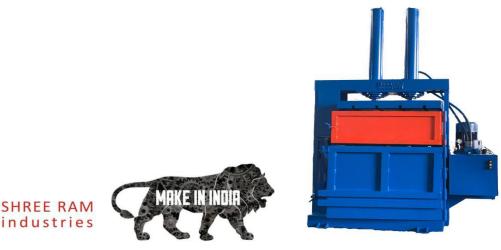
Capacity	120 Ton	150 Ton	
Platen size in mm (L x W)	1550mm x 800mm	1800mm x 1100mm	
Daylight gap (mm)	2100mm	2300mm	
Bale size (mm)	1550mm x 800mm x 600-1200mm	1800mm x 1100mm x 700-1400mm	
Bale weight (Kg)	600-1200 Kg	1200-1700 Kg	
No. Of cylinder	4 (2 Main + 2 Door Lock)	4 (2 Main + 2 Door Lock)	
Electric motor (HP)	20 Нр	25 Hp	
Required oil (Liters)	500	600	
Production Bale/hr	2-3	2-3	
Operation	Electrical button control	Electrical button control	
Bale out Ejection	Turnover by lifting hook	Turnover by lifting hook	
Machine weight Approx.	6.5	7.5 Ton	

Hydraulic Baler press For Fiber

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Front door and rear door opening type. Front and rear doors opening, suitable for small size material, the bales look neat and beautiful, suitable for small size materials no material spattering when pressing.

Manual control and electrical button control model are available for your choice. Safety and efficient bale out model. Turnover by lifting hook, safe and quick. Convenient for operation Electrical button control.





Capacity	100 Ton	150 Ton	
Platen size in mm (L x W)	1430mm x 550mm	1500mm x 550mm	
Daylight gap (mm)	1500mm	1500mm	
Bale size (mm)	1430mm x 550mm x 200-800mm	1430mm x 550mm x 200-800mm	
Bale weight (Kg)	100-200 Kg	100-250 Kg	
No. Of cylinder	2	2	
Electric motor (HP)	20 Hp	25 Hp	
Required oil (Liters)	300	400	
Production Bale/hr	6-10	6-10	
Operation	Electrical button control	Electrical button control	
Bale out Ejection	Turnover by lifting hook	Turnover by lifting hook	
Machine weight Approx.	4.5	5.5 Ton	

SHREERAM INDUSTRIES-SRI 2022



SHREERAM INDUSTRIES

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