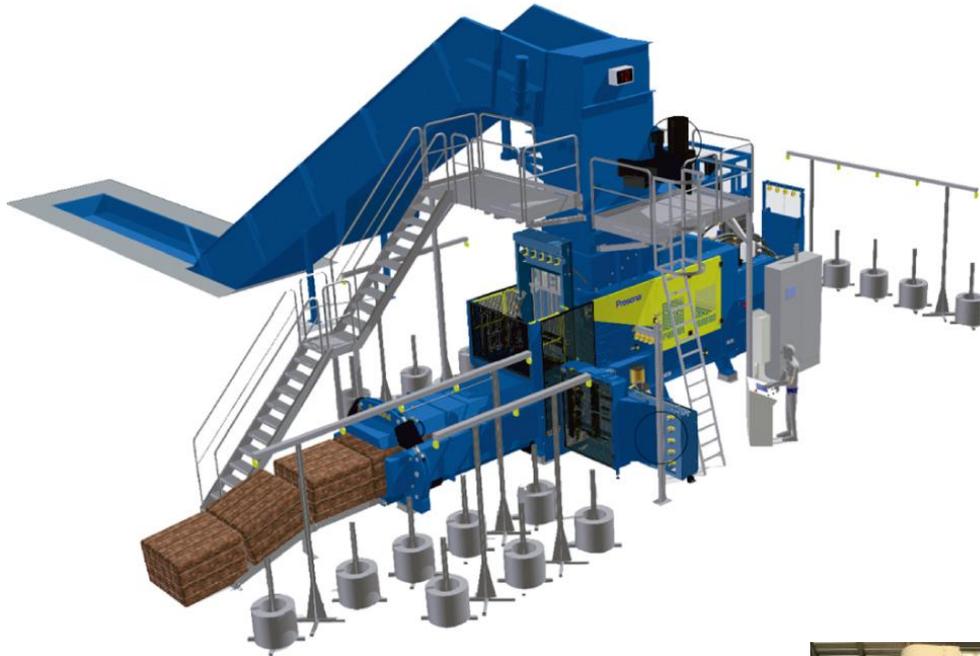




# FULLY AUTOMATIC HYDRAULIC BALING PRESS



## Baler Performance

	Performance	IS-150	IS-300	IS-500	IS-750-A	IS-1000	IS-1500
	Bale Size	500*500*1000mm	800*720*1200mm	1100*800*1200mm	1100*800*1500mm	1250*1000*1800	1250*1100*2100
OCC	Bale Weight	65 kg	210 kg	360 kg	550 kg	850 kg	1400 kg
	Capacity	0.7 T/h	3 T/h	4 T/h	7 T/h	10 T/h	16 T/h
Fibre	Bale Weight	35 kg	125 kg	280 kg	350 kg	650 kg	1150 kg
	Capacity	0.4 T/h	1.5 T/h	2 T/h	3 T/h	8 T/h	13 T/h
Hay	Bale Weight	45 kg	180 kg	350 kg	500 kg	770 kg	1350 kg
	Capacity	0.5 T/h	2.0 T/h	3 T/h	4 T/h	9 T/h	15 T/h
Film	Bale Weight	75 kg	200 kg	410 kg	610 kg	970 kg	1550 kg
	Capacity	0.8 T/h	3 T/h	5 T/h	7 T/h	12 T/h	18 T/h



AUTOMATIC PAPER BALING PRESS



HORIZONTAL PAPER COMPACTOR MANUAL



VERTICAL BALER



COMPACTOR FOR WASTE PULP



BAGASSE COMPACTOR



PET BOTTLE COMPACTOR



# BALING & BUNDLING PRESS

## IRON SCRAP BALE PRESS



Baling Chamber (WxHxL)	12"x16"x45"	16"x20"x45"	20"x20"x45"	24"x30"x57"	30"x38"x74"	40"x48"x84"
Bale Size	12"x16"x4-6"	16"x12"x10-12"	12"x12"x10-12"	12"x12"x12-14"	18"x18"x14-18"	22"x22"x12-24"
Bale Weight (MS) Kgs (Approx.)	20-35	30-50	40-60	50-80	60-120	150-240
Power HP (3 Phase 1440rpm)	5	15	25	30	40	2x40
No. of compression	Single	Double	Triple	Triple	Triple	Triple
Door Opening	Manual	Manual / Auto	Auto	Auto	Auto	Ejection by side



DOUBLE COMPRESSION  
FRONT EJECTION



TRIPLE COMPRESSION



DOUBLE COMPRESSION



SINGLE COMPRESSION

## BRIQUETTING MACHINE FERROUS & NON FERROUS



- ◆ Suitable for industrial turnings, fillings, chips, clippings and metallic dust into dense.
- ◆ Briquettes can be directly introduced into the melting furnace
- ◆ Reduces transportation costs
- ◆ Recovers valuable cutting fluids
- ◆ Reduces material handling costs
- ◆ Minimizes hazardous liability exposure
- ◆ Minimizes floor space allocated to scrap storage
- ◆ Applicable for Aluminium, Cast iron, Steel, Copper, Brass, Titanium, Magnesium.

# BALING & BUNDLING PRESS

## Double Box Baler



### Working Philosophy

- \* Balers work by crushing large amounts of material and converting loose boxes into crushed bales.
- \* Materials are put straight into the baler and closed, and a strong pressing plate moves downward inside the baler to compact the material.
- \* The double-box baling press machine has two compressing chambers.
- \* The double-box baling pressing machine is more efficient than the traditional single-chamber pressing machine.
- \* When the operator feeds one chamber, the other chamber can compress materials at the same time.
- \* There are different types of baling waste materials such as cartons, cardboard, plastic & pet bottles, plastic film, and textiles.
- \* It has a lifting chamber design, and the two chambers can be swiveled around.
- \* A baler is used for recycling applications. It is generally a hydraulic press that compacts materials into a dense package of a specific size.
- \* The compacted materials are then held together with wire, twine, or strapping.

MODEL	ISB- BP100/ 51	ISB- BP100/ 52	ISB- BP100/ 53
Bale Size (L*W*H, H is adjustable)	800*650*(600-900)mm	900*650*(600-900)mm	950*675*(600-900)mm
Baling Chamber Height	1350mm	1350mm	1350mm
Bale Weight	130-150kg	170-200kg	180-240kg
Power	7.5kw	7.5kw	7.5kw
Machine Overall Height	3300mm	3300mm	3300mm
Throughput	2-3 Bales/hr	2-3 Bales/hr	2-3 Bales/hr
Strapping	By PP/PET Straps		



SCISSOR LIFT WITH TOWABLE



HEAVY DUTY SCISSOR LIFT



OIL SQUEEZING PRESS



FOUR POST GOODS LIFT



GOODS LIFT



GOODS LIFT WITH HANDRAIL



DOCK LEVELLER



TRUCK LOADER



SCISSOR LIFT FOR PAPER REEL LOADING