

Mini Baler

Sinobaler mini balers are designed with small press force of max. 20tons. These balers are oriented to facilities that handle small volume of soft waste including cardboard, paper, cans, bottles, rags, film and soft packaging etc. They are ideal options for facilities like malls, retail stores, hotels, vessels, grocery stores, offices, hospitals, and even houses.

These mini balers are featured with small footprint and small height. They are good choice for locations with height and space limitations. Bales produced by these balers weigh from 20kgs to 100kgs, which is easy to handle even manually.

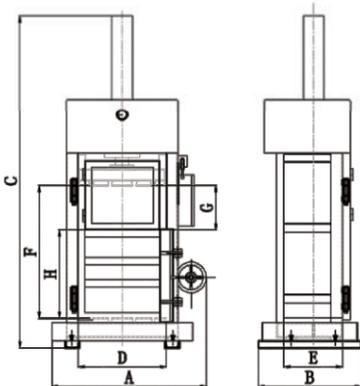
Baler Applications: paper, cardboard, film, textile, cans, bottles, and any other soft packagings.

FEATURES

- Chain Bale Ejector for easy and efficient bale ejecting with the lifting up of the chain
- Small Footprint and Height to suit locations with space and height limitation
- Liquid Drainage Channel for draining residual liquid in the containers out of the baler to keep the recycling area neater and safer
- Adjustable Bale Height for achieving various bale size and weight
- Electric Controlled for easy operation, simply by operating on buttons and switches to fulfill platen moving and bale ejecting



Dimensional Data



MODEL	SVB2-S-100	SVB2-S-150	SVB2-S-200
A	1050mm / 41"	1050mm / 41"	1250mm / 49"
B	700mm / 28"	700mm / 28"	900mm / 35"
C	2265mm / 89"	2265mm / 89"	2265mm / 89"
D	600mm / 24"	600mm / 24"	800mm / 31"
E	400mm / 16"	400mm / 16"	600mm / 24"
F	900mm / 35"	900mm / 35"	900mm / 35"
G	300mm / 12"	300mm / 12"	300mm / 12"
H	600mm / 24"	600mm / 24"	600mm / 24"

Specifications

MODEL	SVB2-S-100	SVB2-S-150	SVB2-S-200
Compressing Force (max.)	10ton (22,000lbs)	15ton (33,000lbs)	20ton (44,000lbs)
Feed Opening	Length	600mm (24")	600mm (24")
	Height	400mm (16")	400mm (16")
Compressing Chamber Size	Length	600mm (24")	600mm (24")
	Width	400mm (16")	400mm (16")
	Height	900mm (35")	900mm (35")
Bale Size	Length	600mm (24")	600mm (24")
	Width	400mm (16")	400mm (16")
	Height	200-500mm (8-20")	200-500mm (8-20")
Bale Weight (for OCC)		20-40kg 44-88lbs	25-50kg 55-110lbs
			50-100kg 110-220lbs
Hydraulic Pressure (max.)	16Mpa (2320psi)	16Mpa (2320psi)	16Mpa (2320psi)
Main Cylinder	Bore	100mm (3.9")	110mm (4.3")
	Piston	70mm (2.8")	80mm (3.1")
	Stroke	700mm (27.6")	700mm (27.6")
Oil Reservoir	40L (10.6gal)	40L (10.6gal)	40L (10.6gal)
Motor Power	3kw (4HP)	3kw (4HP)	4kw (5HP)
Number of Tying	4	4	4
Cycle Time (unloaded)	25seconds	29seconds	37seconds
Machine Weight (approx.)	600kg (1,320lbs)	700kg (1,540lbs)	1000kg (2,200lbs)

Overall specifications are subject to change without notice. SBM sales representative for your inquiry will give you the exact specifications for your quoted machine.

*Bale size hereby referred to does not consider bale expanding

** Throughput rates are subject to your material's input density, feed speed, and other variables of production outside the control of Sinobaler.

