



SSHB

Stainless Steel Horizontal Baler

Electronic Information Kit

This Electronic Information Kit contains interactive elements that require Adobe Acrobat 9.0 or higher.

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Harmony Enterprises has worked in cooperation with industry leaders to develop the Horizontal line of balers. This revolutionary equipment will drain and package your product into dense bales that can be recycled, turning an expense into revenue for your firm.

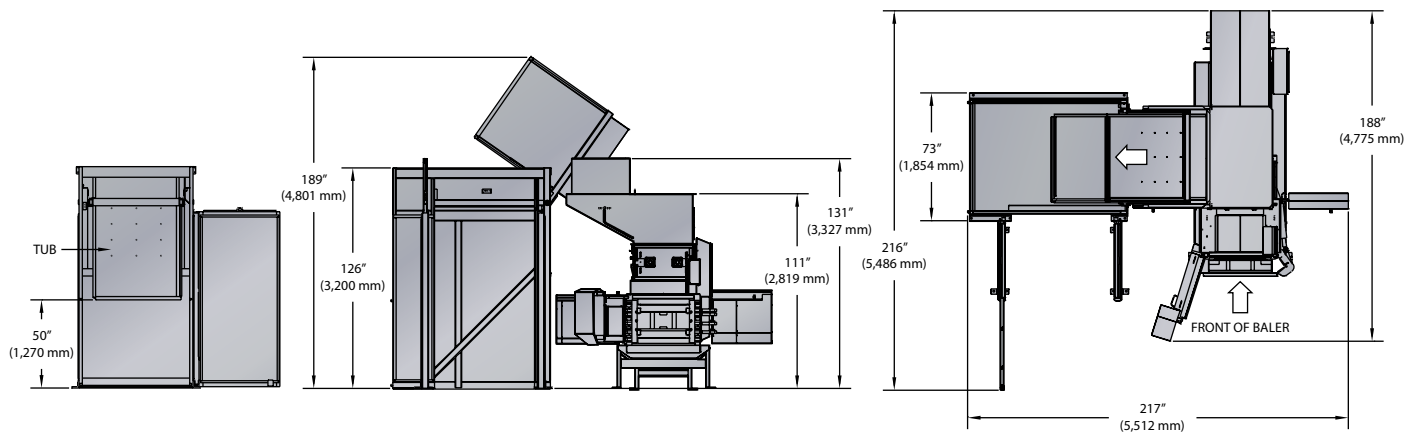
The stainless steel construction of the SSHB means the entire machine can be “washed down”, eliminating the corrosion concerns associated with other machines. This means the SSHB is approved for production center use.



The SSHB benefits

- Heavy-duty stainless steel baling chamber, platen and charge opening
- 207 gallon stainless steel liquid reservoir assembly with custom 2PC straining screen system to catch debris
- All electrical enclosures are stainless steel NEMA 4 rated and all fittings and conduit are non corrosive plastic water tight rated
- All electrical items are OEM off-the-shelf by design so not waiting around for special orders on replacement items if needed
- Water proof ultrasonic sensors to monitor charge chamber filling and cycle start operations. No troublesome photo eyes to clean or service
- Efficient disposal and collection of liquid from out of date or out of spec product
- The containers recovered from this process can then be sold to recyclers, increasing profits by lowering costs
- This product can be used for either aluminum or PET containers, eliminating the need for both densifiers and perforators
- One bale made using the Horizontal Baler drains up to 7,128 aluminum cans or up to 6,225 PET bottles (20 oz. containers)
- The added benefits include cart tipper options, automatic bale cycling to reduce labor costs as well as heavier bales to maximize revenue received from recyclers
- Six pallets of out of date product were used to produce one bale of PET bottles using this equipment





Thank you for your interest in the SSHB Stainless Steel Horizontal Baler. If you have any questions about pricing product destruction or recycling, please contact us.

Click the link below to visit our website:

www.harmony1.com

or to contact us:

www.harmony1.com/contact.cfm

SPECIFICATIONS

System Weight	11,000 lbs. (4,990 kg)
System Total Force	96,215 lbs. (43,642 kg)
Platen Total Force	190 psi
Platen Penetration	Full
Platen Cycle Time	35-45 seconds
System Pressure (main)	2,500 psi
Pump (main)	16 gallons per minute, Fixed Valve
Pump (secondary)	3.7 gallons per minute, Fixed Valve
Hydraulic Circuit (main)	Regenerative variable speed
Hydraulic Circuit (secondary)	Standard variable speed
Total System Volume	38 gallons
Oil Reservoir Volume	65 gallons

BALE WEIGHTS

Aluminum Cans	190-240 lbs. (86-109 kg)
HDPE Plastic	300-360 lbs. (136-163 kg)
PET Plastic	300-340 lbs. (136-154 kg)

Specifications subject to change without notice.



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