

ExtractPack Max

(PERF-SSHB GEN2)

Horizontal Liquid Extraction Baler



The ExtractPack Max is
the Ideal Solution For:

- **Bottlers**
- **Distributors**
- **Breweries**
- **Caterers**
- **Contract Packagers**
- **Anywhere Out-Of-Date
Aluminum, PET, or TetraPak
Product Needs To Be Destroyed.**

*Unlike the competitor models that
require a separate purchase of a
baler and conveyor attached to an
extractor, Harmony's ExtractPack
Max is the extractor and baler in one!*

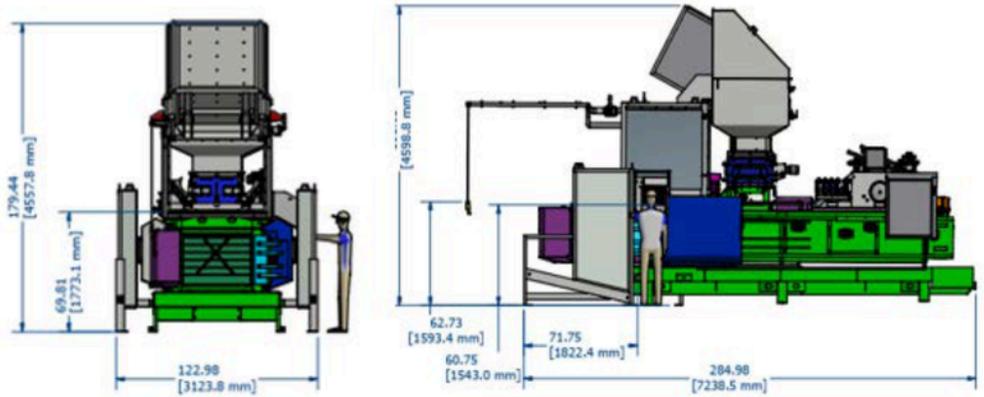


Compare These Features Of The ExtractPack Max With The Competition:

- Creates a standard mill-sized bale.
- 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.
- Custom designed stainless steel splash guards, safety covers, and power unit weather cover that have a peaked design to allow for liquid run off.
- Fast 45 second cycle time.
- Water proof magnetically coded safety switches to monitor all gates and doors.
- Allen Bradley PLC & HMI.
- Comes standard with CAT 3 electrical and hydraulic safety circuits.
- All electrical items are OEM off-the-shelf by design so not waiting around for special orders on replacement items if needed.
- Forty point I/O MICRO LOGIX1200 PLC from ALLEN BRADLEY with expandable I/O capability.
- Water proof ultrasonic sensors to monitor charge chamber filling and cycle start operations. No troublesome photo eyes to clean or service.
- Water proof proximity switches to monitor ram locations. No limits switch arms or rollers to keep readjusting.
- All electrical enclosures are stainless steel NEMA 4 rated and all fittings and conduit are non corrosive plastic water tight rated.

**Contact Us at sales@harmony1.com
for a free quote today!**

ExtractPack Max Horizontal Liquid Extraction Baler



Bale Dimensions:

45" L X 42" W X 30" H (35 CUBIC FT)

Bale Weights:

Aluminum: 765 Pounds

(Approximately 25,000 – 12oz cans per bale)

PET: 875 Pounds

(Approximately 17,500 – 20oz bottles per bale)

- Harmony's ExtractPack Max Large Horizontal Liquid Extraction Baler Meets Or Exceeds All ANSI and OSHA Safety Standards.



MODEL	ExtractPack Max (SSHB-GEN2)
Specifications	
Bale Size	45" x 42" x 30" (1,143 MM x 1,067 MM x 762 MM)
Bale Weight	Aluminum: 765 LBS. (347 KG) PET: 875 LBS. (397 KG)
System Force	235,600 LBS. (106,866 KG)
Platen Cycle Time Platen Penetration	45 Seconds Full – 100%
System Pressure (Main)	3,000 PSI
System Pressure (Secondary)	2,500 PSI
Pump (Main)	46 GPM, Variable Piston
Pump (Secondary)	3.7 GPM, Fixed Displacement
Hydraulic Circuit (Main)	Regeneration
Hydraulic Circuit (Secondary)	Standard
Oil Reservoir Volume	110 Gallons (379 L)
Oil Cooler	½ HP
Platen Cylinder	10" Bore x 6" Rod x 75" Stroke (254 MM x 152 MM x 1,905 MM)
Latch Cylinder	4.5" Bore x 2.5" Rod x 7" Stroke (114.3 MM x 63.5 MM x 177.8 MM)
Door Cylinder	4.5" Bore x 2.5" Rod x 10.5" Stroke (114 MM x 63.5 MM x 267 MM)
Tipper Cylinder	3" Bore x 1.5" Rod x 20" Stroke (76.2 MM x 38.1 MM x 508 MM)
Tri-Volt Electrical System	208/230, 460, 24VDC, 3 HP, 25 HP
Auto Lube Grease System	2 Liter
Oil Cooler	½ HP
Dimensions	
Baler Dimensions	224" L X 92" W X 177" H (5,690 MM x 2,337 MM x 4,496 MM)
Baler Operating Area	240 SQ FT (22.3 SQ M)
Tipper Dimensions	117" L X 123" W X 144" H (2,972 MM x 3,124 MM x 3,658 MM)
Tipper Operating Area	200 SQ FT (18.6 SQ M)

*Specifications Subject To Change

