



Solutions for Waste & Recycling

**Harmony**<sup>TM</sup>

ENTERPRISES, INC.

# ExtractPack Pro

## Liquid Extraction Baler



### The ExtractPack Pro is the Ideal Solution For:

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- Anywhere Out-Of-Date Aluminum, PET, or TetraPak Product Needs To Be Destroyed.



[www.harmony1.com](http://www.harmony1.com)

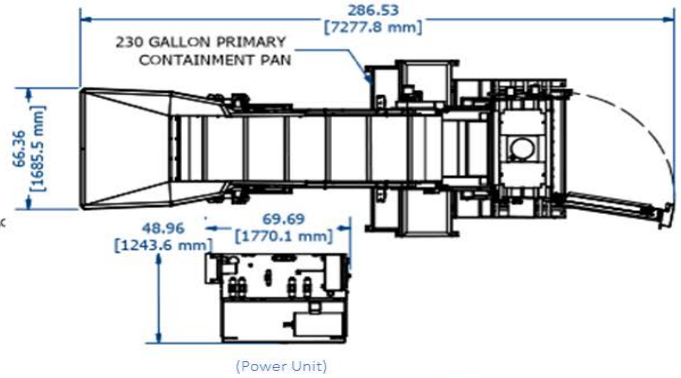
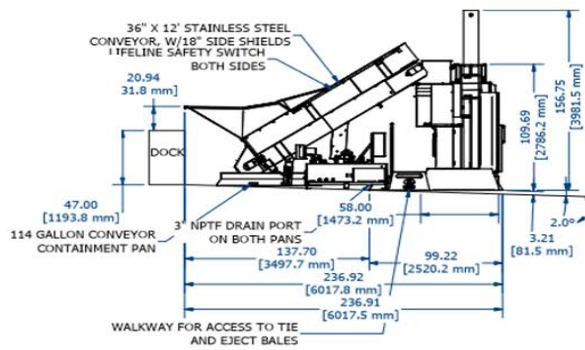
### Compare These Features Of The ExtractPack Pro With The Competition:

- Creates a standard mill-sized bale of aluminum, PET, & TetraPak.
- Heavy duty stainless steel baling chamber, platen and charge opening
- 254.5 gallon stainless steel liquid reservoir assembly.
- 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 38.5 second cycle time (when empty)
- Water proof magnetically coded safety switches to monitor all gates and doors.
- Allen Bradley PLC
- Space-saving vertical design
- 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.
- 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.
- The ExtractPack Pro is constructed with 90% stainless steel, with the remaining 10% structural components painted with "steelit gray" coating to resist corrosion.

**Contact Us at [sales@harmony1.com](mailto:sales@harmony1.com)  
for a free quote today!**

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# ExtractPack Pro Liquid Extraction Baler Product Diagram



## SPECIFICATIONS

Platen Extend Force	196,350 (lbf)
Platen Retract Force	125,644 (lbf)
Cycle Time (When Empty)	38.5 seconds
Extend Time	23.5 seconds
Retract Time	15 seconds
Motor	20 HP
Pump	Variable Displacement Piston Pump
Oil Reservoir Electrical	94 Gallon Stainless Steel
Power	208/230/460 V - 3 Phase
Bale Eject	Hydraulic With Chains

## DIMENSIONS

Baler Size	77.83"W X 63.29"D X 156.64"H
Conveyor Dimensions	36" x 12' Stainless Steel
Loading Door Height	59.25" (1505.1 mm)
Overall Height	156.64" (3978.6 mm)
Overall Depth (With Conveyor/Door Open)	285.39" (7249 mm)
Overall Width (With Door Open)	81.34" (206.6 cm)
Conveyor Belt Dimensions	36 x 26'-8" PVC W/3" CLEATS
Catwalk Dimensions	23.63" x 63.75" W/42" RAIL
Liquid Reservoir Dimensions	66.5" W X 132" L X 11" HIGH
Liquid Reservoir Volume	254.5 GALLONS
Maximum Recommended Tote Size	21.75" W x 33.75" L x 24" D
Shipping Height (Cylinder/Platen Removed)	109.75" Upright/78" On Its Side
Actual Weight	15,669 lbs
Required Operating Area	81.34" X 286.4", 161.8 SQ FT
Bale Size	42"W X 30" D X Up To 48" H
Bale Weight Aluminum	600 lbs
Bale Weight PET	550 lbs

### Bale Dimensions:

42" W X 30" D X UP TO 48" HIGH

### Bale Weights:

Aluminum: 600 lbs.  
Each bale uses 42,000-8 oz  
aluminum cans or 21,000-12oz  
aluminum cans!

PET: 550 lbs.



Harmony's ExtractPack Pro Intermediate  
Liquid Extraction Baler Meets Or Exceeds  
OSHA and ANSI Safety Standards.



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\*Specifications subject to change without notice.