

SEBRIGHT XTRACTOR

LIQUID CONTAINER DESTRUCTION SOLUTION

A stainless steel construction hydraulic ram press specifically designed to extract liquid products from various forms of packaging.



The Xtractor is much more than a simple can crusher. The Xtractor is a specialized piece of equipment based on the Patented High Density Extruder that is specifically designed for removing liquids from aluminum cans, plastic bottles and other liquid containers. It makes no difference if the package is aseptic, plastic or aluminum the Xtractor can do the job.



Designed to not only remove the liquid content from the package, the Xtractor is also designed to contain the liquid and crushes the packaging in a clean and controlled operation. In fact, the Xtractor and its accessories are designed to operate as a sealed unit and keep the liquid in the equipment effluent sumps and off from your floor.

Whether your interest is in repurposing the liquid or recycling of the package or both, the Xtractor is the right choice for moderate volumes of liquid products in containers ranging from 0.5 up to 4 liters. In fact, the Xtractor is able to achieve weight reduction of up to 93% and volume reduction of up to 90%, and process up to 10 cubic yards (7.5 M3) per hour of material.

Additionally, the Xtractor can handle multiple packaging materials in the same machine. Change over from one package type to another merely requires verifying that all of the previous product has been cleared from the feed equipment and **Xtractor** and making sure the two products are separated at the discharge end and go into the appropriate receiving containers.



A number of discharge options available to meet your needs. It can discharge directly into a tote, cart or an optional discharge chute or conveyor may be used to put the material directly into a compactor, open top container or baler.

APPLICATIONS

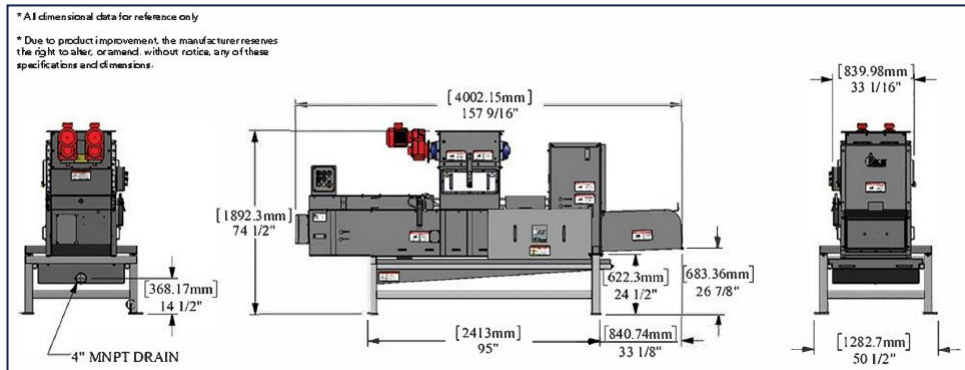
- Bottling plants
- Dairy plants
- Food processors
- Recycling centers
- Pharmaceutical companies
- Recycling centers

FEATURES & BENEFITS

- Rugged & reliable design
- Process up to 10 cu. yards per hour
- Volume reductions of up to 90%
- Superior liquid recovery
- Low labor costs
- Low maintenance costs
- High throughputs - Less labor
- Clean & controlled operation

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.

DIMENSIONAL DATA & SPECIFICATIONS



Length	Width	Height	Weight	Pump Size	Cylinder
157"	50.5"	74.5"	4,427 lbs	12 GPM	(1) 6"

Stroke	Max	Max Force	Max Ramface	Cycle Time
36"	2,500 psi	70,675 lbs	245.4 psi	40 seconds

OPTIONAL PERFORATOR & FEED CONVEYOR

An optional container Perforator is recommended for plastic packaging applications to insure maximum liquid recovery. The dual perforating rollers can handle most plastic beverage containers from 0.5 – 4 liter sizes. The perforator does not shred containers so both aluminum cans and plastic containers can still be processed in one system. The Perforator features two direct drive gear motors as well as a stainless steel frame and perforating roller construction. Two sealed polycarbonate windows allow convenient monitoring of the perforator operation.

The optional feed conveyors take the guess work on how to load your material into the **Xtractor**. First of all, the conveyors feature a stainless steel frame, hopper and 40 gallon liquid collection pan, as well as, a dependable direct drive gear motor. Two standard loading hoppers allow for selection of 11 different equipment layout options. The spacious 1.4 cubic yard (1.0 M3) loading hopper can be loaded manually or with an optional hydraulic cart dumper. Most importantly, all system equipment is integrated into the **Xtractor** controls for seamless, automatic operation that needs minimum operator attention.

STANDARD FEATURES

- Stainless Steel Construction
- Stainless Steel Elevation Stand
- Stainless Steel Liquid Collection Pan
- Stainless Steel Splash Shields
- 10HP Hydraulic Power Unit
- UL Listed, Electrical Control Panel
- PLC with Ethernet

AVAILABLE OPTIONS

- Container Perforator
- Custom Feed Hoppers
- Product Feed Conveyors
- Custom Discharge Chutes or Conveyors
- Hydraulic Cart Dumpers
- Material Collection Carts
- Discharge Trolley for Processing Two Product Types

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