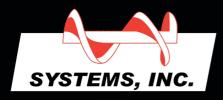
# SANI-TECH



### **Rotary Bottle Buster**

High Capacity De-liquefier, Shredder and Screw Conveyor

Auger Style Refuse and Recycling Compactors



Rotary Bottle Buster with 3 Sided Flared Hood and Screw Conveyor for de-liquefying, shredding, and transferring material into on-site container or baler. Sani-Tech Systems Rotary Bottle Buster is a unique and efficient solution to deliquefying and recycling expired, off-spec, or returned liquid filled containers.

The Bottle Buster can be built with 5, 10, or 15 HP motors and combined with Sanitech Systems Auger Compactors or Screw Conveyor.

- CLEAN: The unit is 100% sealed to prevent liquid and material spillage. Drain systems on the screw conveyor and container capture liquid during processing, increasing re-capture amounts and reducing container weight. The high torque, low speed drive minimizes splashing and throwing of liquid.
- FAST: 1600 16 oz PET containers per minute means the material is processed as fast as it goes in.
- **EFFICIENT**: All electric drive systems mean a quiet system with no hydraulic oils and lines and reduced maintenance.
- VERSATILE: The bottle buster can be used independently or combined with many options and accessories according to application.

### COST SAVINGS IS THE BOTTOM LINE

## Sani-Tech Systems Inc. Rotary Bottle Buster

Specifications & Options	5 & 10 HP 1824 Bottle Buster	10 HP 1836 Bottle Buster	15 HP 1836 Bottle Buster
Through Put			
HDPE	200 – 1 gallon / minute	300 – 1 gallon / minute	300 – 1 gallon / minute
PET / Aluminum	1600 - 16 oz / minute	2400 - 16 oz / minute	2400 16 oz / minute
Material Extraction	3246 lbs / hour	4869 lbs / hour	4869 lbs / hour
Electrical	240v / 480v – 3 Phase	240v / 480v – 3 Phase	240v / 480v – 3 Phase
Drum Width	24"	36"	36"

**Standard Features Include:** Abrasion Resistant Steel Housing & Rotor, Liquid Tight Construction, Powerful All-electric Drive System, Long Life Motor, Heavy Duty Bearings, Easy Maintenance Design, "Almond" Enamel Finish, Liquid Drain System.

Optional Features: Mount to 5-40HP Auger Compactors, Custom Hoods & Chutes, Internal Wash Down Systems, Fully Integrated Liquid Drain Systems, Cart Dumper Systems, Exhaust Fans, Odor / Insect Control, Automatic Photo Eye Start / Stop Switches, Custom Colors, Custom Designs.



The Rotary Bottle Buster can be designed with many hopper options, including custom feed situations. The Sani-Tech Systems container is used to complete the system. The compacted container will keep product secure from scavengers and can be designed with a drain system to collect any remnants of liquid.

Consult factory for any custom options.

#### **DEALER:**



Auger Style Refuse and Recycling Compactors