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# BALE BREAKER



- Designed to break apart baled plastic containers
- Capacity of up to 3,000 lbs per hour
- Process description
  - ◊ Bale is loaded into rear of unit with forklift
  - ◊ Bale wires are manually cut from safety of catwalks
  - ◊ Unit is powered on
  - ◊ Walking-floor moves bale toward rotating beater bars
  - ◊ Bottles are broken apart from bale as they hit breaker bars
  - ◊ Bottles are discharged from front of unit
- "Walking Floor" driven by 10-hp variable speed motor
- (3) heavy-duty breaker bars - each driven by 10-hp variable speed motors
- Versatile design can be pit-mounted or elevated on floor
- Options available:
  - ◊ "Declumping" auger to break apart clumps of bottles that may break off of bale
  - ◊ Surge bin
  - ◊ Belt conveyors