

Glass Aggregate Systems

Model

H-100VT

Glass Aggregating System: 1 Ton/Hour



The Advantage:



Eliminates Sorting / Removes Metal Caps

One Pass Technology / Removes Labels

Eliminates Pre-Breaking / Removes Plastic Caps

US Patent Protected.

Rooted in over 40 years of manufacturing experience, Glass Aggregate Systems has directed its expertise to achieve a superior solution to the limitations of current glass markets.

Consistent the First Time:

The Glass Aggregate Systems have the ability to produce a consistent-sized glass aggregate in a one-run application which lends to the most efficient and effective means of converting landfill bound glass into a marketable commodity. The Glass Aggregate Systems achieve the highest level of consistency, above all other glass recycling equipment, while incurring the lowest maintenance cost for our customer.

Construction:

Each Glass Aggregate System is constructed with heavy-duty durable materials, which are specifically selected because they withstand the abrasive nature of glass.

Three Stage Processing System:

- 1) Popper Unit: Initial sizing stage breaks down large & thick glass materials (containers as large as gallon jugs).
- 2) Shearing Unit: Shears material down to desired thickness size. Shears complete container regardless of thickness (such as thick bottoms of wine bottles).
- 3) Sizing Unit: Final stage reduces glass material to your desired size (as large as you would like or as fine as powder).

H-100VT SYSTEM SPECIFICATIONS

The Below Dimensions Are Approximate. Adjustments Can Be Made To Fit Your New or Existing Facility.

Capacity -----	1 Ton/hr
Dimensions(length-width-height)-----	18 1/2' x 5 1/2' x 12'
Weight -----	2,500 Lbs.
Electrical Supply (standard)-----	208/460/480VAC
Motors -----	(2) 1.5 HP, (1) 1/2 HP, (1) 1 HP
In-Feed Conveyer-----	12" x 16'
Trommel-----	Integrated

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*Manufacturer reserves the right to change designs and specifications without notice.