



GB/BC Glass Breaker Beverage Container

From *Recycling Equipment Manufacturing, Inc.*

“The Beer, Wine, and Juice Drinker”

Glass Breaker for Filled Beverage Containers

Process line rejects or outdated product and recover recyclable glass with the REM® Full Beverage Glass Breaker (REM® Model GB/BC).

Other Related Equipment

- CC-5B Full Beverage Aluminum Can Crusher
- CC-5B PERF Full Beverage PET Bottle Perforator and Aluminum Can Crusher
- JR-2 Can-B Small Hand Fed Full Beverage Aluminum Can Crusher

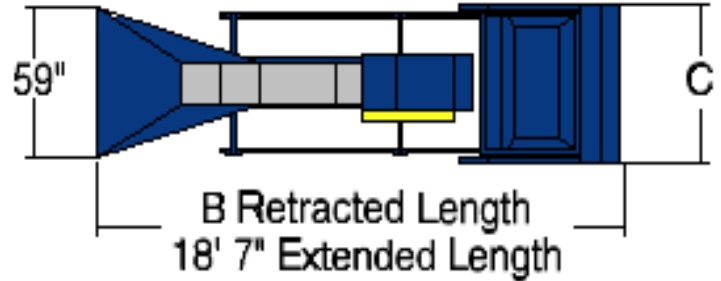
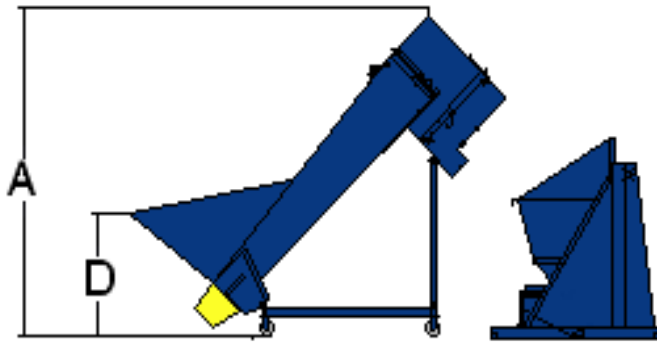


To operate, simply load the glass containers into the Glass Breaker conveyor. The rotating steel crushing drum and breaker plate design produces a uniform cullet size acceptable to the recycling industry. The broken glass is discharged into a screening chamber where the liquid is separated into a capture tank with drain. When the screening chamber is full (one cubic yard of glass) the Glass Breaker is rolled back by the operator and the screening chamber rotates and discharges the glass cullet into your container for recycling. To put one of REM®'s GB/BC's to work for you, call **1-800-745-4736**.



GB/BC Glass Breaker

A Leader in Recycling Equipment Since 1978



Features:

- All steel unitized construction for durability
- Self-cleaning tail-pulley for extended belt life
- Enclosed belt-return to minimize glass spillage
- Variable cullet size and density
- Heavy duty conveyor belt with alloy steel lacing

Specifications:

- 2 HP TEFC motor
- 3/4 HP TEFC conveyor motor
- 16" PVC 200 conveyor with 1-1/2" cleats and Flexco 125 Megalloy Lacing
- Crushing mechanism consisting of a rotating steel drum with hardened bars and a 3/4" thick steel breaker plate
- Heavy duty 3/16" steel crushing chamber
- Gear-reduced chain-drive conveyor
- 6" industrial steel casters
- External tail-pulley adjustment

Hydraulic Features:

- All steel construction
- 2.5 GPM/2 HP power pack
- Dual hydraulic cylinders
- Flange mount roller bearings
- NEMA 4 electrical enclosure

Dimensions:	GB/BC
Height (A)	10' 4"
Length (B)	15' 5"
Width (C)	5' 1"
Loading Height (D)	3' 5"
Discharge Height	4' 10"
Approx. Weight (lbs)	2,500
Capacity (Estimated in lbs.)	9,000/hr
Hopper Size	2/3 cu. yd.

Electrical safety features:

- 240/480 volt, three phase
- Electrical components are UL listed
- NEMA-3R (outdoor) enclosure
- Manual start switches with thermal overload protection
- Individual motor overload/short circuit protection
- Safety interlock on crusher access door

Options:

- 110, 240 volt single phase GB-1 only
- 208, 380, 415, or 575 volt, three phase
- Custom conveyors, hoppers, and discharge heights
- As a mechanism for a platform, stand, or hopper
- If you don't see it, ask us!

LIMITED ONE YEAR WARRANTY

- *All dimensions are nominal +/- 1"
- *Specifications subject to change without notice, without incurring responsibility to previous units sold

Recycling Equipment Manufacturing, Inc.

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Sales and Service

