



Cleantech Solutions.
Anywhere.

EVAC U 80

Compact and safe glass crusher



Benefits

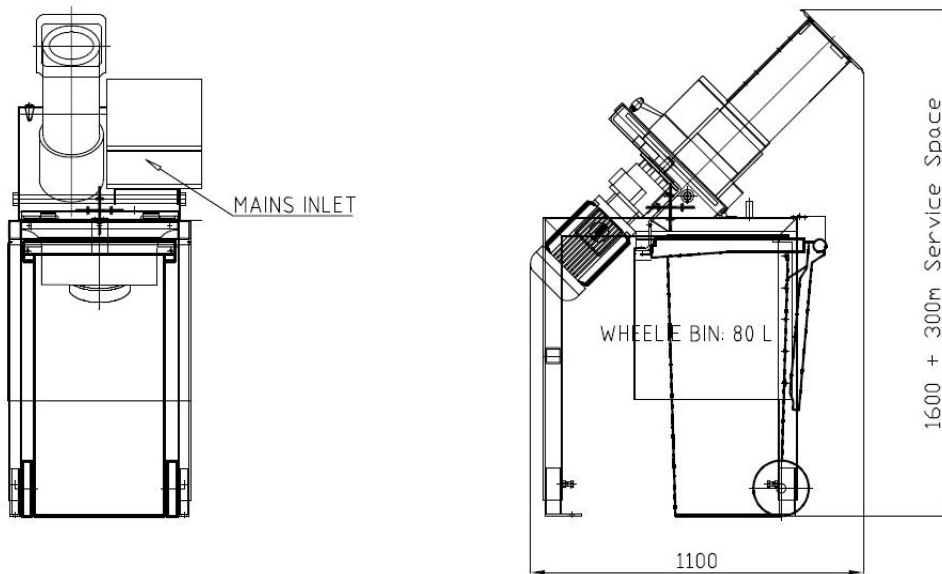
- Totally dust free
- Crusher head in HARDOX steel
- Unique robust coupling between motor and knife
- Designed for minimum noise level
- Automatic start and stop
- Full bin alarm
- Easy to install and maintain, safe to use
- User-friendly
- Volume reduction is approximately 80%
- DNV-GL Maritime Assessment/ Verification report

Included:

- 1 x 80 litre plastic wheelie bin



EVAC GLASS CRUSHER



The Evac U 80 glass crusher is a user-friendly solution for the processing of glass. Bottles are manually fed through the feed pipe and the glass pieces are collected in a standard 80-liter wheelie bin. The volume reduction is approximately 80%.

The crushed pieces are about 40 mm in size, which makes them suitable for recycling because it allows the detection of ceramics, which prevent the glass from melting. The crusher produces a minimal amount of glass dust.

The unit is fitted with a level indicator that automatically stops the crusher when the bin is full. By using different bins it is possible to separate uncolored and colored glass.

The crusher starts automatically when the lid is lifted. A timer function ensures all bottles fed into the unit are crushed. The user is fully protected from being hit by glass splinters even when the feeding door is open and the operator is feeding in glass.

Features

Dimensions			
Height	1600 mm	Net weight	150 kg
Width	610 mm	Voltage, Rating, Rated current	3x220-690 V, 50/60 Hz, 3.0/3.6 kW
Depth	1110 mm	IP Class	54
Feeding	Ø180 mm	Capacity	120 bottles/min

RELATED PRODUCTS: • 1. Evac USC 2020 shredder compactor 2. Evac USC 2020G CC, glass crusher for chutes



Vacuum collection



Waste-water treatment



Ballast water management



Fresh water generation



Marine growth prevention



Dry and wet waste treatment*



Corrosion protection

Evac is the world's leading provider of integrated water and waste management systems, as well as corrosion-protection systems, for the marine, offshore, and building industries. Our cutting-edge solutions and services have been helping leading global players in these industries to significantly reduce their environmental footprint for 40 years. With offices in 14 countries across four continents and representatives in more than 70 countries, we pride ourselves on being close to our customers wherever in the world they are located.

* Solutions for building industry customers are sold by Evac

Representative: