

www.cruncher.co.za



Glass Cruncher

PRODUCT INFORMATION

MODEL NO

CR002

DESCRIPTION

Glass Cruncher

FUNCTION

- Crushes approximately 300kg of glass bottles per hour, reducing the bottles to non-hazardous glass sand. The volume of bottles is reduced by 80%. Also crushes ceramics, pottery and plate glass (not laminated glass). Quiet, clean and safe operation. Crushed glass is less than 10 mm in diameter. Average grain size is approximately 8 mm, depending on the bottle thickness.
- Labels tend to stick to the side of the glass when going through the Cruncher, if the label is plastic.

SPECIFICATIONS

Weight: 340kg

Power: Single phase, 1.5 kW motor.
Can be fitted with 3 phase if required

Machine dimensions:
110cm x 110cm x 180cm

Throat width: 500mm x 300mm

Material: The rotary blades are manufactured from K110 tool steel hardened to 63 Rockwell C. The rotary blades are manufactured from K410 and hardened to 63 Rockwell C.

Control: Push button to start and stop.



TRAINING

Operation manual supplied.

MAINTENANCE

It is advised that a 6 monthly maintenance check should be carried out on all working parts by a competent person.