



# COMBINATION CAN GLASS CRUSHER WITH MAGNETIC HEAD MODEL 170



## Delivers Size Reduction of 80% in Volume

- ▶ Rated Capacities of Model 170:  
Up to 10,000 cans per hour.  
Up to 3 tons of glass per hour.
- ▶ Crushes cans flat and converts  
glass into ideal cullet density
- ▶ Processes full or partially  
filled containers
- ▶ Handles containers as large as  
1-gallon capacity
- ▶ Factory-direct parts and service

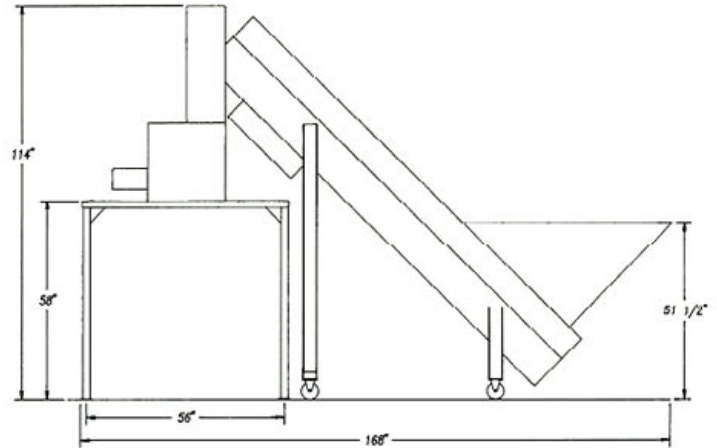
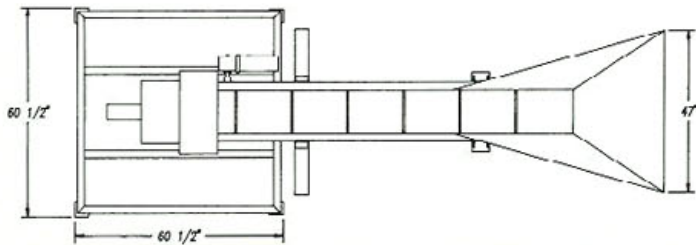
Our Model 170 Crusher is virtually the same as the Model 160 except that it has a magnetic head pulley which allows you to separate steel from aluminum cans. A unique hinged steel door under the magnetic head allows you to first crush aluminum cans and sort steel (when open), then crush your steel cans (when closed).



## GENERAL SPECIFICATIONS

- ▶ Conveyor is made of heavy 12-gauge steel
- ▶ Designed for easy maintenance and up-keep
- ▶ Crushing chamber easily cleaned by water or steam
- ▶ Accepts containers up to one gallon size (empty or full)
- ▶ Size volume reduction:  
Cans - 5 to 1 Glass 20 to 1
- ▶ Safety hopper protects operator when crushing glass
- ▶ Variable speed and casters standard on conveyor
- ▶ 2 HP, 220 volt three phase crusher motor
- ▶ 1/3 HP, 90 volt, D.C. conveyor motor
- ▶ 14" wide conveyor bed
- ▶ Features self-cleaning tail pulley
- ▶ 8" diameter magnetic head

## DIMENSIONAL INFORMATION



### PRODEVA PROFILE

PRODEVA, Inc., with over 35 years experience in the size reduction field, offers a complete line of crusher and shredder models for processing bottles, cans (aluminum or steel), plastic, glass and fluorescent tubes. Our equipment is used world-wide for recovery, recycling, scrap, and disposal facilities, both public and private. All are engineered and field-tested for profitable operations.

## 1 Year Written Warranty

All Prodeva brand equipment carries a warranty on workmanship and materials, provided equipment is used for its intended use and maintained properly.

We reserve the right to repair or replace parts at our option. Ask for further details. Prodeva, Inc., also reserves the right to improve or alter products without prior notice.