

## CAN CRUSHERS – REM® CC-5B SERIES

### The Beer, Soft Drink and Juice Drinker

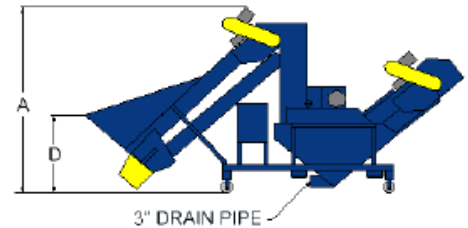
Process “line rejects” or “out dated product” and recover aluminum cans and PET Containers for recycling with 5B Crushing System. Our Model CC-5B crushes aluminum cans while the CC-5B Perf also crushes PET bottles. Both come complete with an in-feed conveyor, totally enclosed crushing mechanism, capture tank with drain, and an out-feed conveyor with fresh water rinse.

Product is loaded on the in-feed conveyor hopper and is conveyed up into the crusher mechanism where the containers are crushed, with the beverage fluid discharging into the capture tank. The beverage containers are then discharged on the out-feed conveyor belt where they run under a fresh water rinse aiding in the removal of residual beverage fluids. The containers are then discharged into a container, Model CB Can Blower, or a baler. For even greater processing capability, look to our full line of full-beverage destruction systems.



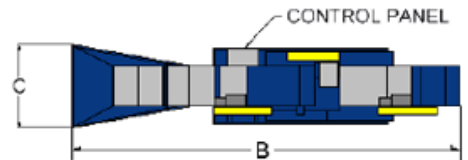
## FEATURES

- Second generation field-proven design for high volume, low maintenance and easy service
- Enclosed tail pulley cover w/ external take-ups for correct belt tracking & tension
- Low in-feed hopper for easy loading/visual inspection
- Enclosed belt and chain guards for user protection
- Fresh water rinse on out feed conveyor
- Processes up to 600 cases of aluminum cans per hour (CC-5B) or up to 3000 PET bottles per hour (CC-5B Perf)



## ELECTRICAL SAFETY FEATURES

- 240/480 volt, three phase
- Electrical components are UL listed
- NEMA-4 (hose proof) enclosure
- Sequential manual start motor controls
- Main safety fused disconnect
- Individual motor overload/short circuit protection
- Safety interlock on crusher access door



## OPTIONS

- 240 volt, single phase
- Stainless steel upgrade
- 208, 380, 415, 480, or 575 volt, three phase
- Power cord
- Custom conveyors, hoppers, discharge heights
- Pump for fluid capture tank
- Wash-down duty bearings
- If you don't see it, ask us!

## SPECIFICATIONS

- All steel unitized construction
- 8" diameter head pulley, and 6" diameter crowned tail pulley
- 6" industrial steel casters
- Enclosed sides and bottom of belt return pan
- 1/2 HP TEFC conveyor motor
- 5 HP TEFC crusher motor
- PVC-150 conveyor belting with vulcanized cleats and Flexco 125 Megalloy Lacing

	CC-5B	CC-5B Perf
Height (A)	8' 4"	8' 4"
Length (B)	16'	16'
Width (C)	3' 8"	4' 2"
Loading Height (D)	3' 4"	3' 7"
Approx. Weight (lbs)	2,100	2275
Hopper Capacity (cu yd)	1/3	2/3
Conveyor Discharge Height	4' 5"	4' 5"
Conveyor Belt Width	16"	24"
Conveyor Cleat Size	1-1/2"	3"

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.