

## **PILL BOTTLE SHREDDERS - SERIES 1**

Series 1 Pill Bottle Shredders include a hopper to contain the pill bottles, that sits on top of the infeed conveyor. The hopper holds 20-25 medium-sized pill bottles and should not be overloaded for optimum throughput. Keeping the hopper half full allows the bottles to move more freely onto the infeed conveyor, which has a urethane belt to protect it from being punctured by the shredded plastic.

**Series 1 Pill Bottle Shredders** are available in 5 to 10 horsepower models. They look identical but each successive model has more power, a larger drive train, and greater shredding capacity. All components, including the shafts, cutters, and bearings, are sized for the largest horsepower in the series. Our pill bottle shredders are manufactured from solid steel and have individual precision-ground cutters.

Series 1 Pill Bottle Shredders include cross cut cutters that are manufactured from a high-grade alloy known for its durability and ability to hold a cutting edge. Each pill bottle shredder model has a paddle wheel crusher in front of the cutters and low voltage, key locked controls. The electrical components are housed in a dust-proof enclosure and a current sensing relay automatically stops the shredder in the event of a jam.



## **FEATURES**

- Solid steel construction
- · Urethane infeed belt
- · Infeed hopper
- · Output conveyor additional
- Auto lubrication recommended

## **SPECIFICATIONS**

- Motor 5, 7,5 or 10 HP
- Cross Cuts ½" x 1 7/8", 1/8" x 1 ½", 1/8" x 5/8"
- Infeed 16" wide
- Voltage 208/230/460v, 3 Phase
- Output Discharge bag or conveyor
- Dimensions 59" L x 36" W x 47.5" H
- Warranty One year on parts

MODEL#	Horsepower	1/8" x 5/8" Lbs/Hour	1/8" x 1 ½" Lbs/Hour	¼" x 1 7/8" Lbs/Hour	Speed (FPM)	Weight (Lbs.)
AMS-500-PBS	5	300-500	400-600	400-650	42	1600
AMS-750-PBS	7.5	400-600	450-650	500-750	62	1725
AMS-1000-PBS	10	N/A	N/A	650-900	73	1800

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.

