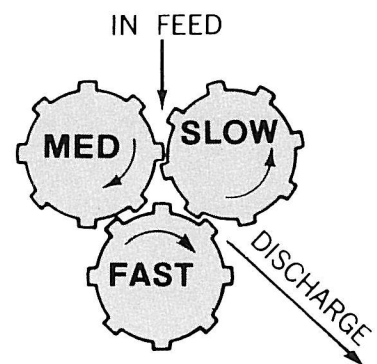


BloApCo "V" TYPE Vertical Top Feed Sheet and Carton Shredder



**FEATURING
EXCLUSIVE
PIERCE and
TEAR CONCEPT**



Outstanding Features:

- ☐ Shreds corrugated sheets and boxes, oversized flap cuts and die press waste to small irregular pieces (approx. 5" x 8") — convenient for pneumatic conveying and baling.
- ☐ Efficient — Low horsepower input saves energy even at maximum loading capacity.
- ☐ Safe and Clean — Slow-speed, high-torque shredding gives maximum capacity, safely eliminates product throw-out, minimizes dust generation.
- ☐ Quiet — Safe, acceptable noise level at normal feed rates.
- ☐ Bottom discharge outlet feeds shredded materials into chutes, bins, compactors, or pneumatic scrap handling systems.
- ☐ Top inlet chute allows conveyor or manual feed.

The Exclusive Pierce and Tear Concept

The shredder is driven by a low horsepower 1750 rpm motor. The motor speed is mechanically reduced so that the three synchronized counter-rotating shafts operate at high torque in the 20-70 rpm speed range. A staggered ripping tooth arrangement on the shafts provides a uniform pierce and tear shredding operation to accomplish high capacity shredding at a low noise level (76 to 78 decibels, A scale, weighted).

The slow-speed, high-torque pierce and tear shredding eliminates the possibility of throw-out from the machine and minimizes maintenance requirements.

BloApCo ripping teeth require no sharpening and last for years under normal operation. The very slow speed and special tooth design minimizes dust generated by shredding.

An automatic safety device stops the machine at a pre-set overload condition, causes the machine to jog in reverse to release and reposition the material that caused the overload, and then restarts the machine in the normal forward mode. If the machine cannot clear itself in two or three successive jog-reverse sequences, it shuts down and energizes a pilot light to alert the operator of the problem.

Simple and efficient operation make this BloApCo Shredder a positive answer for disposal or recycling of waste materials.

FEED
OPENING
LENGTH

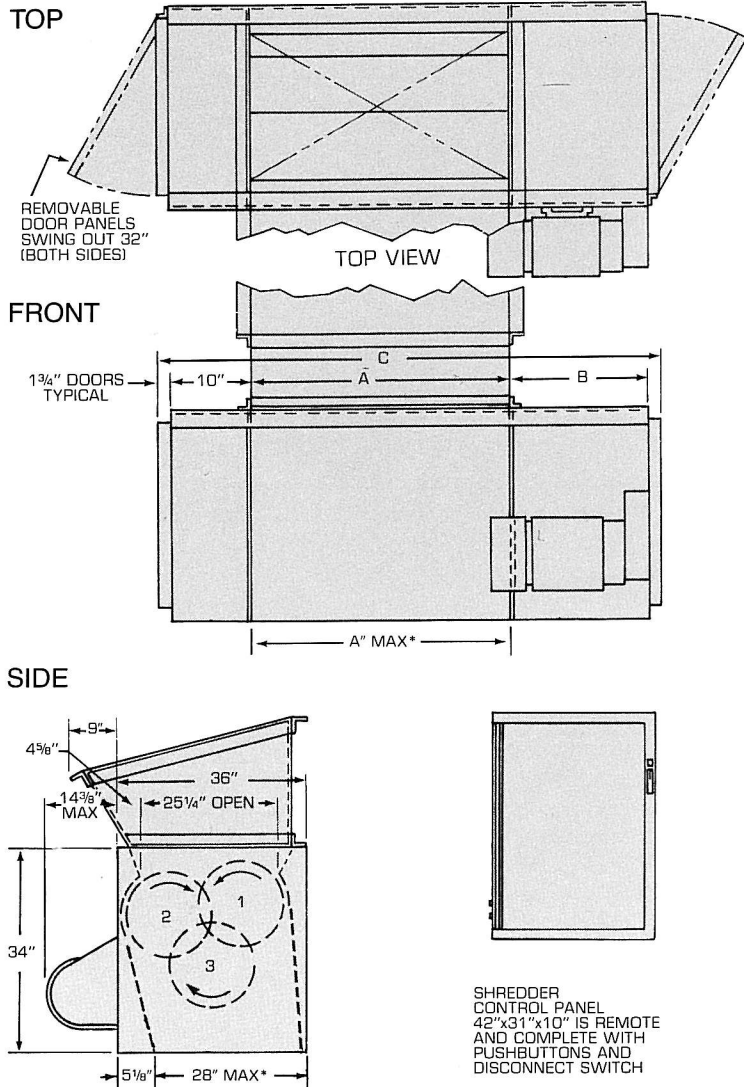
MODEL	A	B	C
72	72	25	110½
58	58	25	96½
48	48	25	86½
36	36	19	68½
MODEL	A	B	C

Specifications:

Drive: Single 15 to 30 HP motor, depending on application.

Controls: Fused disconnect, forward, stop, reversing starter, automatic overload and jog reverse controls all mounted in NEMA 12 enclosure. Standard 3/60/460 power.

Capacity: Approx. 300 pounds per hour per HP when handling corrugated board materials.



*These dimensions can be altered to fit specific requirements.



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