



BANKER'S EQUIPMENT SERVICE, INC.

"SERVICE"...Our last name, Our 1st priority.

11561 12TH AVENUE SOUTH, BURNSVILLE, MINNESOTA 55337
(952) 890-6661 • FAX (952) 890-7310 | www.BankersEquipment.com

HIGH VOLUME SHREDDERS—ALLEGHENY 100-SERIES

Reliable shredding power that is built for heavy, continuous use.

Allegheny 100-Series Shredders provide high-powered shredding with Allegheny's proven reliability. They allow a single operator to handle high-volume shredding jobs, yet the large feed tables will also accommodate two operators for fast, efficient shredding when required.

The Allegheny 100-Series comprises two different models: Model 18-250C and Model 20-350C. To meet your specific needs, we offer several different horsepower motors for each model.

Allegheny's high volume conveyor-fed shredders offer secure, on-site destruction of all your confidential materials. Everything fed into an Allegheny shredder, from thick stacks of computer printouts to a single check, is rendered unreadable. This assures you that your organization's confidential materials are secure.

An extra-wide input conveyor and powerful crusher paddle allow these machines to thoroughly shred all types of confidential materials -- thick stacks of computer printouts, file folders, waste bin contents, microfilm (reels and all), audio/video cassettes, and even 3-ring binders full of paper!





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HIGH VOLUME SHREDDERS—ALLEGHENY 100-SERIES

Allegheny's virtually indestructible T-18 tool steel (optional on all models) withstands the heaviest shockloads and the most abusive applications.

Extra-wide input conveyor and powerful steel crusher paddle allow you to shred wastebins contents and large bulky materials.

Heavy, all-steel construction provides ruggedness and durability

All 100-Series Shredders are equipped with 3 unique two-position stop buttons to ensure operator safety.

Allegheny takes pride in the ergonomic design of its paper shredders and complete shredding systems- maximizing safety, comfort, and convenience for operators.

Allegheny paper shredders are designed and engineered for ease in maintenance and servicing. This ensures lasting performance with minimum downtime

International symbol-coded safety labels affixed to the machine to ensure operator safety awareness.

Cutter shafts turn on heavy-duty double spherical roller bearings. Crusher paddle and drive roller shafts turn on greaseable, sealed, flange-mounted ball bearings. All other shafts turn on sealed ball bearings that require no maintenance.

Optional output conveyor is available

All-steel spur/drive gears are designed for high torque and heavy loads.

Dodge-Reliance shaft-mounted gear reducer is completely sealed and runs in oil for quiet, trouble-free operation. No lubrication or adjustments are required.

Outboard bearing provides stability for cutter shaft and shaft mounted gear reducer.

Key-locked low-voltage control panel ensures safe operation by authorized operators only.

All control panels recessed for convenience and safety.

Reversing starter and all other electrical controls are by Cutler-Hammer, known worldwide for exceptional quality and reliability.

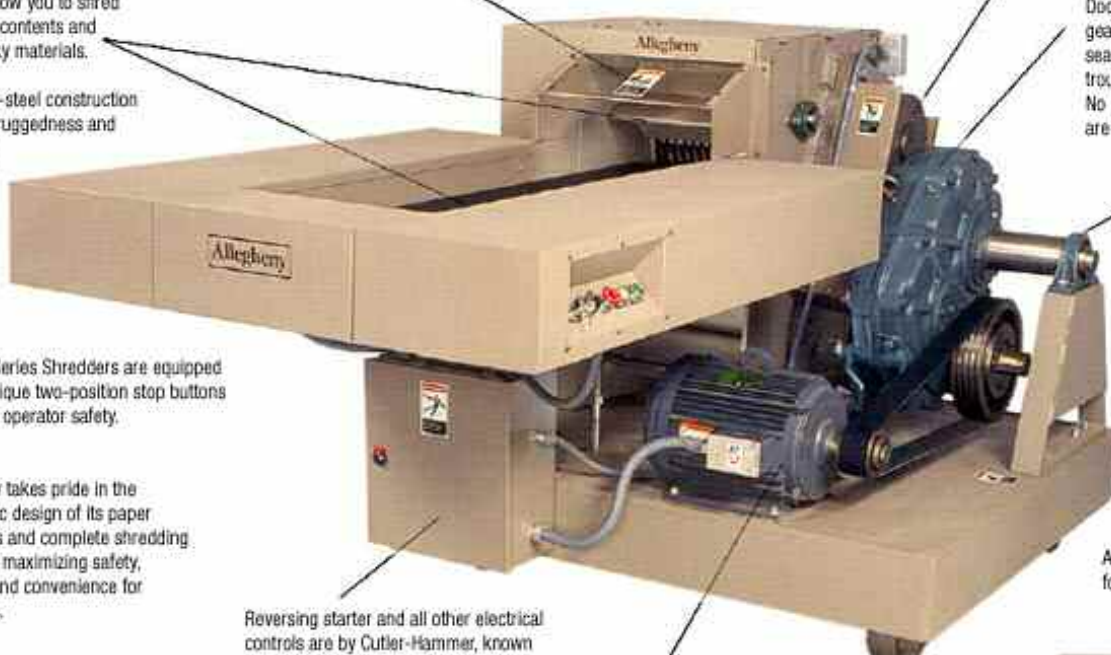
Current-sensing relay automatically stops the machine in the event of a jam. As on all Allegheny models, the reversing starter allows the operator to clear a jam in seconds

Powerful Lincoln motor can handle the heavy loads required for efficient paper shredding.

Machine shown with covers removed



Centralized lubrication system offers easy maintenance of spur/drive gears, roller bearings, and outboard bearing.





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HIGH VOLUME SHREDDERS—ALLEGHENY 100-SERIES

100-Series Capacity: From 1 ton up to 2 1/2 tons of paper per hour- designed for 1 or 2 operators.

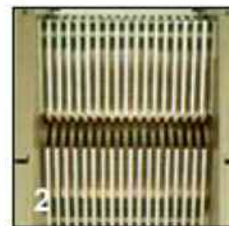
| Model | 18-250C | | 20-350C | | |
|--|--|------------------------------------|--|------------------------------------|------------------------------------|
| MOTOR | 15 Hp | 20 Hp | 25 Hp | 30 Hp | 40 Hp |
| Capacity* | 240-250 | 250-260 | 340-350 | 350-360 | 360-370 |
| Input Speed (feet/meters per minute) | 80 / 24 | 108 / 33 | 84 / 26 | 90 / 27 | 125 / 38 |
| Feed Opening (width) | 18" / 457 mm | 18" / 457 mm | 20" / 508 mm | 20" / 508 mm | 20" / 508 mm |
| Cutting Assembly (width) | 18" / 457 mm | 18" / 457 mm | 20" / 508 mm | 20" / 508 mm | 20" / 508 mm |
| Cutting Assembly (clearance) | 1 3/8" / 35 mm | 1 3/8" / 35 mm | 1 3/4" / 44.5 mm | 1 3/4" / 44.5 mm | 1 3/4" / 44.5 mm |
| Cutters | 8.5" diameter; sawtooth; precision-ground from A-2 tool steel or Allegheny's highest impact-resistant T-18 tool steel (optional on all models), heat treated to optimum Rockwell hardness. | | 10.75" diameter; sawtooth; precision-ground from A-2 tool steel or Allegheny's highest impact-resistant T-18 tool steel (optional on all models), heat treated to optimum Rockwell hardness. | | |
| Shred Width (other shred widths available) | 1/2" / 12.7 mm | 1/2" / 12.7 mm | 1/2" / 12.7 mm | 1/2" / 12.7 mm | 1/2" / 12.7 mm |
| Crusher Paddle (diameter) | 7" / 178 mm | 7" / 178 mm | 10" / 254 mm | 10" / 254 mm | 10" / 254 mm |
| Decibel Rating | 70 dBA | 70 dBA | 72 dBA | 72 dBA | 72 dBA |
| Voltage | 460 Volt AC, 3-phase, 60 cycle (other voltages are available) | | 460 Volt AC, 3-phase, 60 cycle (other voltages are available) | | |
| Dimensions (W x L x H) | 59" x 94" x 46" 1498 mm x 2388 mm x 1168 mm | | 70" x 107" x 55" 1778 mm x 2718 mm x 1397 mm | | |
| Weight (machine/shipping) | 2715 / 3380 lbs. 1231 / 1533 kg | 2830 / 3495 lbs. 1284 / 1585 kg | 5005 / 5970 lbs. 2270 / 2708 kg | 5130 / 6095 lbs. 2327 / 2765 kg | 5330 / 6295 lbs. 2418 / 2856 kb |

*Total sheets of 20 lb. bond paper that can be shredded per pass in multiple stacks. Actual capacity depends on available power supply.

1. An extra-wide input conveyor and all-steel crusher paddle allow you to shred corrugated boxes, beverage containers, and other waste bin contents without having to flatten or sort them.



2. Durable, self-sharpening sawtooth cutters are made of A-2 tool steel or Allegheny's optional highest impact-resistant T-18 tool steel. The cutters easily shred stacks of paper, microfiche, computer disks, and even three ring binders full of paper!



3. Driven by a powerful Lincoln motor and Dodge-Reliance shaft mounted gear reducer, the 100-Series drive train is designed for trouble-free performance under the heaviest loads.

