

# Allegheny 16-75C Cross-cut Shredders

**CAPACITY: FROM 30-40 SHEETS PER PASS**

*"To meet the growing demand for maximum security shredding, Allegheny is pleased to offer the Model 16-75C Cross-cut Shredder. Now you can have complete, secure destruction for your most sensitive document and confidential materials, backed by Allegheny's superior equipment and excellent service and support."*

— THOMAS A. WAGNER  
Allegheny Systems Design



**T**HE ALLEGHENY MODEL 16-75C Shredder is now available in a cross-cut version for maximum security of your confidential information. More and more customers are now insisting on a high level of destruction for their documents to comply with increasing regulations and to safeguard against any possibility of a security breach.

The **16-75C Cross-cut Shredder** uses individually stacked precision-ground T-18 tool steel cutters, with counter-rotating shafts, to create a single pass cross-cut rectangular pieces measuring 1/8" wide x 7/8" long. The complex cutter design is based on a previously patented design Allegheny developed for cutting plastic into chips.

This machine comes standard with a feed table for easy loading of materials prior to shredding. Another added benefit is a reduced amount of discharge due to smaller shred pieces, resulting in fewer plastic bags for the shredded output and thus saving space in your facility.

Built with the same proven reliability found in all Allegheny 16-Series Shredders, the **16-75C Cross-cut Shredder** provides versatile shredding power in a rugged, compact design. Designed for use by a single operator, this machine is powerful yet remarkably quiet. The **16-75C Cross-cut Shredder** offers the ultimate in secure destruction of your confidential materials. The 16" wide input conveyor and aggres-

sive cutting assembly allow these machines to destroy a wide range of materials, including wastebasket contents, reports, computer printouts, multiple sheets of microfiche, and even CDs and DVDs!

The **16-75C Cross-cut Shredders** are ideal for organizations that have outgrown their office paper shredder, yet require a high level of secure destruction for their confidential information.

Everything fed into an **Allegheny 16-75C Cross-cut Shredder**, from stacks of computer printouts to a single check, is rendered completely unreadable. This machine is ideal for high security shredding in banks, hospitals, and other organizations that have limited space yet need the highest level of document destruction.

# Anatomy of an Allegheny 16-75C Cross-cut Shredder

*Standard features that make the 16-75C Cross-cut the most reliable in the industry*

Cutters are spiral indexed, precision-ground from T-18 tool steel, heat-treated to optimum Rockwell hardness.

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

Convenient full-size feed table holds materials prior to shredding.

All 16-Series Shredders are equipped with a unique two-position stop button 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.

Sealed ball bearings on all rotating shafts require no maintenance.

16" wide input conveyor and aggressive cutting assembly allow you to shred wastebasket contents.

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

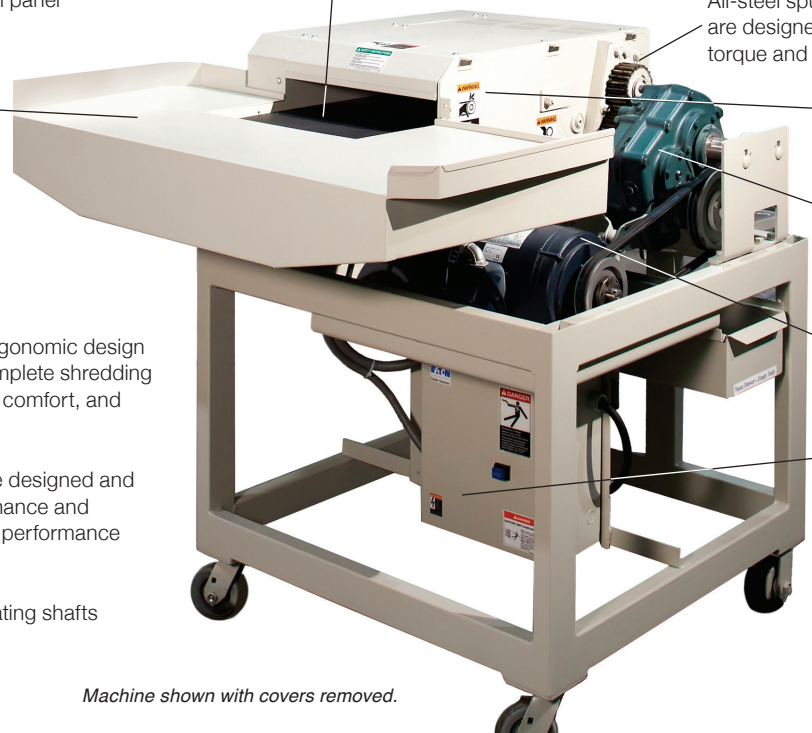
International symbol-coded safety labels are affixed to the machine to ensure operator safety awareness.

Dodge-Reliance shaft-mounted gear reducer is completely sealed and runs on oil for quiet, trouble-free operation.

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

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

All-steel construction provides ruggedness and durability.



*Machine shown with covers removed.*



## Allegheny 16-75C Cross-cut Shredders

<b>Motor</b>	5 Hp TEFC
<b>Capacity*</b>	30-40
<b>Input Speed</b> (feet/meters per minute)	55 / 17
<b>Feed Opening</b> (width)	16" / 406 mm
<b>Cutting Assembly</b> (width)	16" / 406 mm
<b>Cutters</b>	4 3/4" diameter; spiral indexed; precision-ground from T-18 tool steel, heat-treated to optimum Rockwell hardness.
<b>Shred Width</b> (WxL)	1/8" x 7/8" / 3.2 mm x 22.2 mm
<b>Voltage</b>	208/230/460 Volt AC, 3-phase, 60 cycle (other voltages are available)
<b>Dimensions</b> (WxLxH)	45" x 50" x 46" / 114 cm x 127 cm x 117 cm
<b>Weight</b> (machine/shipping)	935 / 1200 lbs   424 / 544 kg

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

As we constantly improve our products, specifications are subject to change.



Old William Penn Highway East • Delmont, PA 15626-0080  
(800) 245-2497 • (724) 468-4300 • Fax: (724) 468-5919

[solutions@alleghenyshredders.com](mailto:solutions@alleghenyshredders.com) • [www.alleghenyshredders.com](http://www.alleghenyshredders.com)

## GIVE US A CALL

To learn more about how Allegheny can provide a total solution for security needs, please call us. We offer the widest range of superior shredders available in the industry — from office paper shredders to high capacity shredding systems that can destroy up to 25 tons of paper per hour.

If you would like information about shredders with different capacities than Allegheny's Model 16-75C Cross-cut Shredders, please refer to the separate brochures on our J-Series Office Paper Shredders, 16-Series Shredders, 100-Series Shredders, 1000-Series Shredders, Security Grinders or Allegheny Horizontal Balers.

