Allegheny Cross-Shredding Systems

The Most Secure Destruction for High Volume Applications



"We've vastly improved our speed, security, and total throughput capacity – by at least 50% – by upgrading to an Allegheny Cross-Shredding System. It's practical and very cost-effective. I never want to do single strip-cut shredding again!" – Tom SIMPSON, AAA Certified Confidential Security Corporation

When you need a large volume of throughput combined with the highest level of document security, Allegheny's Cross-ShreddingTM Systems are your solution. Cross-Shredding technology, developed by Allegheny, offers the most advanced shredding capability in the industry. It utilizes an innovative two-stage shredding process which results in a much smaller shred size than conven-tional strip-cut shredding. The output from a Cross-Shredding System is comparable to a grinder's output – but the high capacity far outweighs that of a grinder.

Cross-Shredding technology involves positioning two shredders at a 90° angle to one another. For example, a 1000-Series Shredder with a 75 Hp. motor and a 2" shred width discharges its output onto the input conveyor that feeds into a second 1000-Series Shredder with a 100 Hp. motor producing a 5/8" shred width. This results in a highly secure output of cross-shredded pieces.

By adding a pre-shredder in front of an existing shredding system, you can more than double your capacity in most cases, while significantly increasing security due to the resulting shred size. In addition, by using the Allegheny AutoFeedTM System that allows one operator to do the work of two or three, you will significantly decrease your labor costs.

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In most cases, Allegheny can integrate a pre-shredder into your existing shredding system, providing a cost-effective solution that significantly increases your system's overall throughput. Using computer-aided design (CAD) technology, Allegheny technicians can provide you a detailed diagram showing the most efficient layout for your Cross-Shredding system within your facility.

Allegheny Cross-Shredding Systems are extremely efficient, quiet and produce minimal dust. Multiple shred width combinations are available. These affordable shredding systems can handle with ease whatever destruction needs your company may have. With the dramatic increase in throughput and



security, Allegheny's Cross-Shredding technology can enable contract shredding services to position themselves as the leader in secure document destruction in their geographic area.

