



# ALLEGHENY PARTICLE CUT SHREDDERS

The bridge between the volume of a Strip Cut and the security of a Cross-cut



Shown with:  
 A HLS Tipper  
 B Cleared In-feed Conveyor  
 C Auto-tie Baler

ALLEGHENY MODEL 20 Particle Cut Shredder	ALLEGHENY MODEL 30 Particle Cut Shredder	ALLEGHENY MODEL 36 Particle Cut Shredder
<b>Cutting Assembly:</b> 20"	<b>Cutting Assembly:</b> 30"	<b>Cutting Assembly:</b> 36"
<b>Horsepower Options:</b> 20Hp., 30Hp., 40 Hp.	<b>Horsepower Options:</b> 30Hp., 40Hp., 50 Hp.	<b>Horsepower Options:</b> 30Hp., 40Hp., 50 Hp.
<b>Voltage:</b> 208V, 230V, or 460V, 3 phase, 60 cycle	<b>Voltage:</b> 208V, 230V, or 460V, 3 phase, 60 cycle	<b>Voltage:</b> 208V, 230V, or 460V, 3 phase, 60 cycle
<b>Drive:</b> Electric	<b>Drive:</b> Electric	<b>Drive:</b> Electric
<b>Input Speed:</b> 60 FPM (variable speed available)	<b>Input Speed:</b> 60 FPM (variable speed available)	<b>Input Speed:</b> 60 FPM (variable speed available)
<b>Cutter Type:</b> 1 1/2" diameter, 5 hook	<b>Cutter Type:</b> 1 1/2" diameter, 5 hook	<b>Cutter Type:</b> 1 1/2" diameter, 5 hook
<b>Cutter Size:</b> 1/2", 5/8", or 3/4"	<b>Cutter Size:</b> 5/8", 3/4" or 1 1/2"	<b>Cutter Size:</b> 5/8", 3/4" or 1 1/2"
<b>Shredder Dimensions:</b> 48"W x 75 1/2"L x 117" H	<b>Shredder Dimensions:</b> 56"W x 77"L x 117"H	<b>Shredder Dimensions:</b> 56"W x 83"L x 117"H
<b>Weight (approx.):</b> 5,000 lbs.	<b>Weight (approx.):</b> 6,000 lbs.	<b>Weight (approx.):</b> 8,000 lbs.
<b>Paint:</b> Grey or Black	<b>Paint:</b> Grey or Black	<b>Paint:</b> Grey or Black

- OPTIONAL EQUIPMENT AVAILABLE WITH ALL SYSTEMS**
- 880 Tipper
  - In-feed Conveyor
  - Free-standing Output Conveyor
  - 3430-2572 CE Baler
  - One year parts and labor warranty with new Allegheny Particle Cut Shredder

**Why Allegheny is the Industry Leader**

Industrial Shredders come in all shapes and sizes. Why are Allegheny shredders considered the best in the world? Over 50 years ago, Allegheny founder John Wagner began breaking the barrier, building an industrial shredder to out-perform a market. In 1971, he went one step further and introduced the first heavy duty industrial shredder in the industry – a 15 horsepower beast! This trend continued into the present day, as Allegheny now manufactures 300 HP industrial shredders and shredding systems that can produce 20 tons of shredded paper per hour.



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