



ALLEGHENY HORIZONTAL CLOSED-END BALER

High efficiency baling equipment to maximize recycling profits



Allegheny 3430-2572 CE Baler

Allegheny 2024-532 CE Baler		Allegheny 3030-2072 CE Baler		Allegheny 3430-2572 CE Baler	
Horsepower:	7.5 Hp.	Horsepower:	20 Hp.	Horsepower:	25 Hp.
Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle	Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle	Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle
Bale Size:	24" L x 24"W x 20" H	Bale Size:	60" L x 30"W x 40" H	Bale Size:	72" L x 30"W x 40" H
Bale Weight:	175-200 lbs.	Bale Weight:	800-1,200 lbs.	Bale Weight:	1200-1500 lbs.
Ram Cycle:	20 seconds	Ram Cycle:	30 seconds	Ram Cycle:	25 seconds
Ram Thrust:	18,855 lbs.	Ram Thrust:	57,848 lbs.	Ram Thrust:	78,750 lbs.
Hydraulic Cylinder:	4" diameter, 30" stroke	Hydraulic Cylinder:	6" diameter, 44" stroke	Hydraulic Cylinder:	7" diameter, 48" stroke
Number of Ties:	3	Number of Ties:	5	Number of Ties:	5
Max Operating Pressure:	2,300 PSI	Max Operating Pressure:	2,300 PSI	Max Operating Pressure:	2,300 PSI
Weight (approx.):	3,500 lbs.	Weight (approx.):	9,000 lbs.	Weight (approx.):	10,000 lbs.
Paint:	Grey	Paint:	Grey	Paint:	Grey

OPTIONAL EQUIPMENT AVAILABLE ALLEGHENY BALERS

- Allegheny Piggyback system utilizing 880 tipper, 16-series Shredder, and 2024-532 CE Baler
- HLS Tipper and Conveyor for direct feeding
- Any Allegheny Shredder with Output Conveyor

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 powerful 7.5 horsepower shredder already on the 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.



Allegheny Shredders

The Shredding Industry Icon Since 1967

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Allegheny 2024-532 CE Baler

(Shown with Allegheny Piggyback System utilizing 16-series Shredder)

Horsepower:	7.5 Hp.
Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle
Bale Size:	24" L x 24"W x 20" H
Bale Weight:	175-200 lbs.
Ram Cycle:	20 seconds
Ram Thrust:	18,855 lbs.
Hydraulic Cylinder:	4" diameter, 30" stroke
Number of Ties:	3
Max Operating Pressure:	2,300 PSI
Weight (approx.):	3,500 lbs.



Allegheny 3030-2072 CE Baler

(Shown with Allegheny 880 Tipper, 16-series Shredder, and Output Conveyor)

Horsepower:	20 Hp.
Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle
Bale Size:	60" L x 30"W x 40" H
Bale Weight:	800-1,200 lbs.
Ram Cycle:	30 seconds
Ram Thrust:	57,848 lbs.
Hydraulic Cylinder:	6" diameter, 44" stroke
Number of Ties:	5
Max Operating Pressure:	2,300 PSI
Weight (approx.):	9,000 lbs.



Allegheny 3430-2572 CE Baler

(Shown with Allegheny HLS Tipper, 100-series Shredder, and Output Conveyor)

Horsepower:	25 Hp.
Voltage:	208V, 230V, or 460V, 3 phase, 60 cycle
Bale Size:	72" L x 30"W x 40" H
Bale Weight:	1200-1500 lbs.
Ram Cycle:	25 seconds
Ram Thrust:	78,750 lbs.
Hydraulic Cylinder:	7" diameter, 48" stroke
Number of Ties:	5
Max Operating Pressure:	2,300 PSI
Weight (approx.):	10,000 lbs.