

## CENTRAL GRANULATORS X SERIES

X Series granulators offer strong, versatile, reliable power and performance. With a full range of size and design options to choose from, X Series granulators are your logical choice for applications ranging from large injection or blow molded scrap, furniture components, and appliance parts.

## **Reduced Energy Consumption**

- Made possible by the TwinShear™ "scissor cutting" action rotor design
- · Uses lower energy consumption without sacrificing throughput performance

## Easy Accessibility & Cleanout

- Due to split chamber design, which raises the upper half of the cutting chamber, and lowers the screen cradle and discharge assembly via hydraulic cylinders
- · Simplifies access for knife adjustments
- · Air evacuation piping system does not need to be disconnected

## **Application Flexibility**

- Configurations are available for many types of applications and client specific requirements
- Multiple options available for: Infeeds, rotors, cutting chambers, and evacuation systems

#### **Typical Applications**

- · Injection molded, blow molded, or extruded scrap
- · Furniture and appliances
- · Film and sheet
- · Automotive moldings, ducts, furniture/appliance parts

#### **Optional Features**

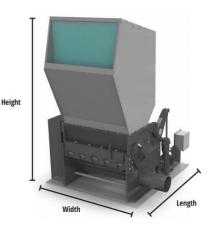
- Multiple hopper designs
- Replaceable rotor knife seats
- · Abrasion resistance package for high wear applications
- Water cooled rotor and chamber
- Digital load meter

# **SPECIFICATIONS**

	X700	X1000	X1400	X1800
Dimensions (W x L x H)	70.5" x 106" x 135"	82.5" x 106" x 135"	98.5" x 106" x 135"	103" x 106" x 135"
Weight	10,000 lbs (4545 kg)	13,000 lbs (5910 kg)	16,000 lbs (7270 kg)	22,000 lbs (9980 kg)
Cutting Chamber	24" x 28"	24" x 40"	24" x 56"	24" x 72"
Throughput	1800 lbs/hr	2500 lbs/hr	3500 lbs/hr	4500 lbs/hr
Standard Motor	50 HP	100 HP	125 HP	150 HP
Infeed Height	103.5"	103.5"	103.5"	103.5"

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information & pictures used in the document are for illustrative purposes only. Compactors Inc. equipment is ETL/CSA certified with UL listed controls & meets or exceeds ANSI standard Z245.5.







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