

DOUBLE-SHAFT SHREDDERS

The ideal solution for a wide range of materials and applications.

Double-shaft shredders are available in a wide range of models and configurations, with motor power ranging from 15 HP (2LD series) to 200 HP (2SHD series).

These shredders deliver high performance, reliability, and versatility across industries.

Multiple rotor configurations are available at the time of equipment selection to achieve the best performance.

The double-shaft shredders can include standard and custom BloApCo control panels.

All equipment includes a **1-year warranty**.



IDEAL FOR

- Municipal Waste
- Industrial Waste
- Plastics
- Wood
- Paper
- Metals
- Rubber & More



VERSATILE

Engineered for a wide range of materials and demanding application



DURABLE

Heavy-duty construction built for continuous, reliable operation



CONFIGURABLE

Multiple rotor and drive configurations to match specific needs



ADVANCED CONTROL

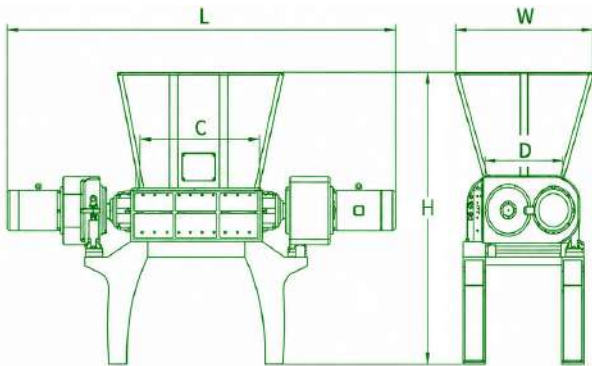
Standard and custom BloApCo control panels for optimal operation



PEACE OF MIND

All equipment is backed by a 1-year warranty.

TECHNICAL SPECIFICATIONS



*Dependent on materials and feeding applications.

**Standard alloys are 5SiCr or HARDDX550ED2. Special alloys and thicker blades available on request.

***Rotor styles and number of knives are based on the application and can vary.

****Higher power rates are available on request.

Overall dimensions are for illustration purposes. BloApCo will engineer and size the equipment based on the application and requirements.

Machine Model	2LD Starting at	2MD Starting at	2HD Starting at	2SHD Starting at
Estimated Capacity (T/Hr)*	0.3 - 1.5	1.5 - 3	3 - 12	12 - 25
L x W x H - Length x Width x Height (in)	62 x 50 x 73	99 x 65 x 84	141 x 73 x 100	229 x 95 x 132
C - Chamber (in)	15.7	31.5	39.4	70.9
D - Chamber (in)	18.5	27.2	33.5	58.7
Blade Thickness (in)**	0.79	0.79	1.57	1.97
Shaft Diameter (in & mm)	12 (284)	17 (430)	21 (514)	32 (800)
Shaft Speed (RPM)	17	15	15	7.5
Rotor Knives (pc)***	20	40	25	36
Motor Power**** HP (kw)	0.7 (5.5)	20 (15)	40 (30)	100 (75)
Gross Weight (lbs)	1,450	3,600	6,500	20,100





BUILT TO SHRED. BUILT TO PERFORM.

The Titan Series is engineered to efficiently shred a wide range of materials, reducing volume, improving handling, and maximizing value.

PLASTIC

Engineered plastic, PC, ABS, POM, PVC, PA, PP, PE, (UHMW, HD, PET, HI), and more



METAL

Aluminum, copper, steel, cans, sheets, drums, vehicle body shells, and more



WOOD

Timber pallets, construction waste, furniture, and more



WEEE

Waste electrical and electronic equipment, solar panels, batteries, and more



TIRES & RUBBER

Tires, rubber products, conveyer belts, hoses, and more



FOOD

Poultry and slaughtered products, food waste, and more



MEDICAL

Medical waste in general, pharmaceutical products, and more



TEXTILE

Carpeting, clothing, natural or synthetic fibers, fabrics, and more



PAPER

Paper, corrugated cardboard, cartons, and more



WIRE

Wire, cable, piping, metallic and non-metallic materials, and more



WHY CHOOSE TITAN SERIES?



ENGINEERED DURABILITY

Heavy-duty construction built to handle the most demanding applications



VERSATILE SOLUTIONS

A full range of shredders and granulators for diverse industries and materials



ADVANCED CONTROL

Smart, customizable control systems for optimal performance and safety



TRUSTED SUPPORT

Dedicated support and service to keep your operations running strong



ADVANCED SOLUTIONS.
POWERFUL RESULTS.

LET'S FIND THE RIGHT SOLUTION FOR YOUR APPLICATION.

Contact our team today to learn how the Titan Series powers your performance.



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