



PAPER / PLASTIC / OCC CARTONS HEAVY DUTY SHREDDING TECHNOLOGY

A MACHINE FOR TODAY'S STANDARD



Paper / Plastic / HDPE / Light Metal Heavy Duty Shredding Technology



The "Fabtex" make two-shaft shredding machine series features the latest in shredding technology with two high-powered electric motors engaging a rotor filled with exclusive cutting blades and knives. Specifically designed cutters are capable of handling Steel drums and mild steel sheets to shred and better size reduction efficiency can be achieved.

Each shredder contains minimum of 24 blades for both the shaft that provide minimum of 6 cutting edges per insert. This powerful combination provides years of worry free operation with minimal operating costs and maintenance critical savings in a tire recycling operation. The special addition of trammel confirm the output size to be 50mm which reduces the two or three stage conveyor to re-shred the tires.

SPECIAL FEATURES:

- 100 - 10000 kgs Production
- Hyd. Cylinder Pusher System
- Door Inter-locking system

SPECIFIC ADVANTAGES:

- Fully Automatic PLC Controlled System
- Automatic Overload Cut-off System
- Input and Output Conveyor as optional accessories.

MODEL	CUTTING CHAMBER		MOTOR POWER (hp)	CUTTER DIA. (mm)	CUTTER THICKNESS (hp)	OVERALL SIZE (feet)
	Length (mm)	Width (mm)				
FAB - 250	800	400	15*2	200	24	10' x 6' x 8'
FAB - 350	804	680	20*2	450	30	11' x 8' x 8'
FAB - 450	1000	680	30*2	450	30	12' x 8' x 12'
FAB - 550	1200	920	50*2	560	40	16' x 8' x 12'
AB - 650	1504	1360	50*2	750	50	18' x 8' x 12'

Shredding Chamber:



Hydraulic Pusher:

