



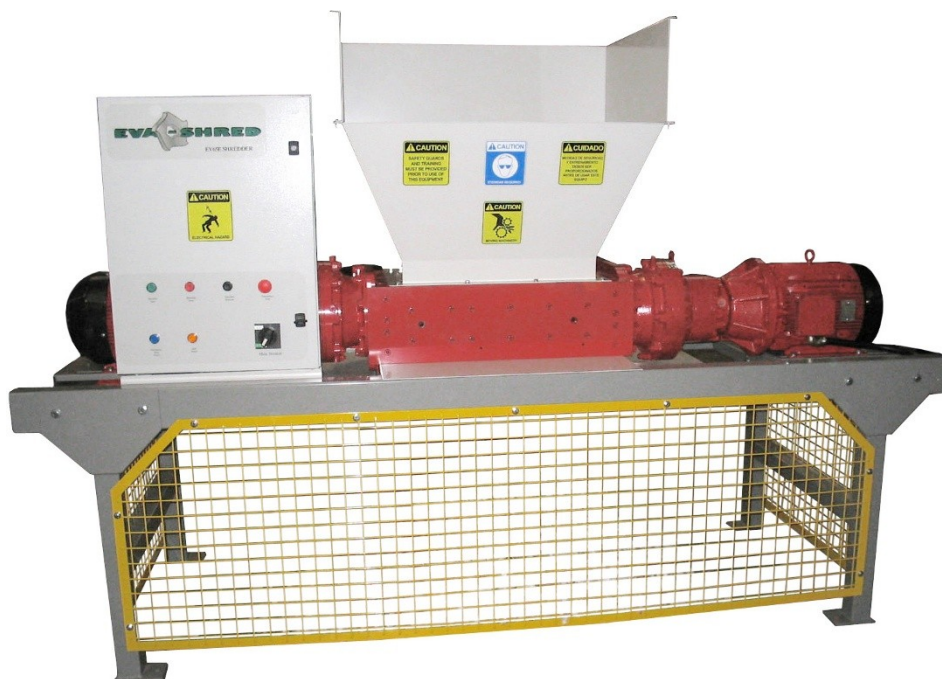
Paper and Multi Waste Shredding

Tyre Shredding

EV65E

PERFORMANCE CHARACTERISTICS:

30Kw/ 40 Hp Maximum Power
28—30 Rpm Cutter Speed Rotation
16mm or 32mm Shred Width
640mm x 375 mm Cutting Chamber Opening
2000 Kg per hour*
3000 Kg per hour**
72 DbA @ 1 meter (no load)
Recommended In-feed: Bin Tipper or Conveyor Belt
Recommended Out-feed: Storage Bin or Conveyor Belt
Electronic Controls
Stationary Applications



*General Waste Under Ideal Conditions

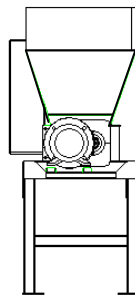
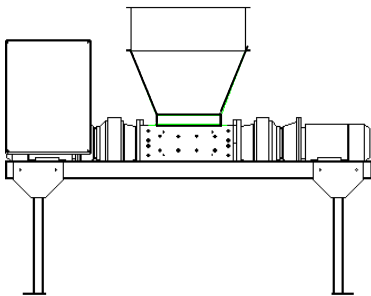
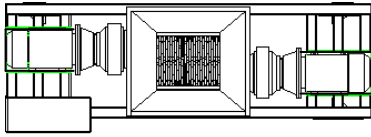
**Normal collection of Passenger Car and light to Medium Debeaded commercial tyres

Specifications are subject to change without notice. Contact your nearest distributor/ agent for up-to-date specifications prior to purchase.



EV65E

TECHNICAL SPECIFICATIONS:



PHYSICAL DIMENSIONS:

Total Height:	2100 mm
Total Length:	2940 mm
Total Width:	1000 mm
Ground Clearance (underneath shredder):	810 mm
Ground to Hopper Entrance Lip Height:	1700 mm
Hopper Opening:	800x 700 mm
Shredder Chamber Opening:	640 x 375 mm

SHREDDER NAME:	EV65E (Electric)
Number of Motors	2 x 15Kw (40 HP)
Number of Gearboxes	2
Type of Gearboxes	Planetary Reduction
Cutter Width	16mm or 32mm
Number of Hooks per cutter	3
Cutter Diameter	200mm
Hex Shaft Diameter	77mm AF
Cutter Chamber Opening	640mm x 375mm
Cutting Chamber Height	250mm
Hopper Height	1000mm
Stand Height	930mm
Total Height	2100mm
Floor Footprint Dimensions	3000mm x 1000mm
Weight	1500 Kg
Capacity/ Throughput Rate for Multi Waste	2000 kg per hour*
Capacity/ Throughput Rate for Tyres	3000 kg per hour**

Throughput figures are greatly influenced by the method of in feed into the Shredder unit.
 Variance in cutter widths also have an effect on volume throughput.
Evashred does not guarantee throughput rates at any given location.

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