

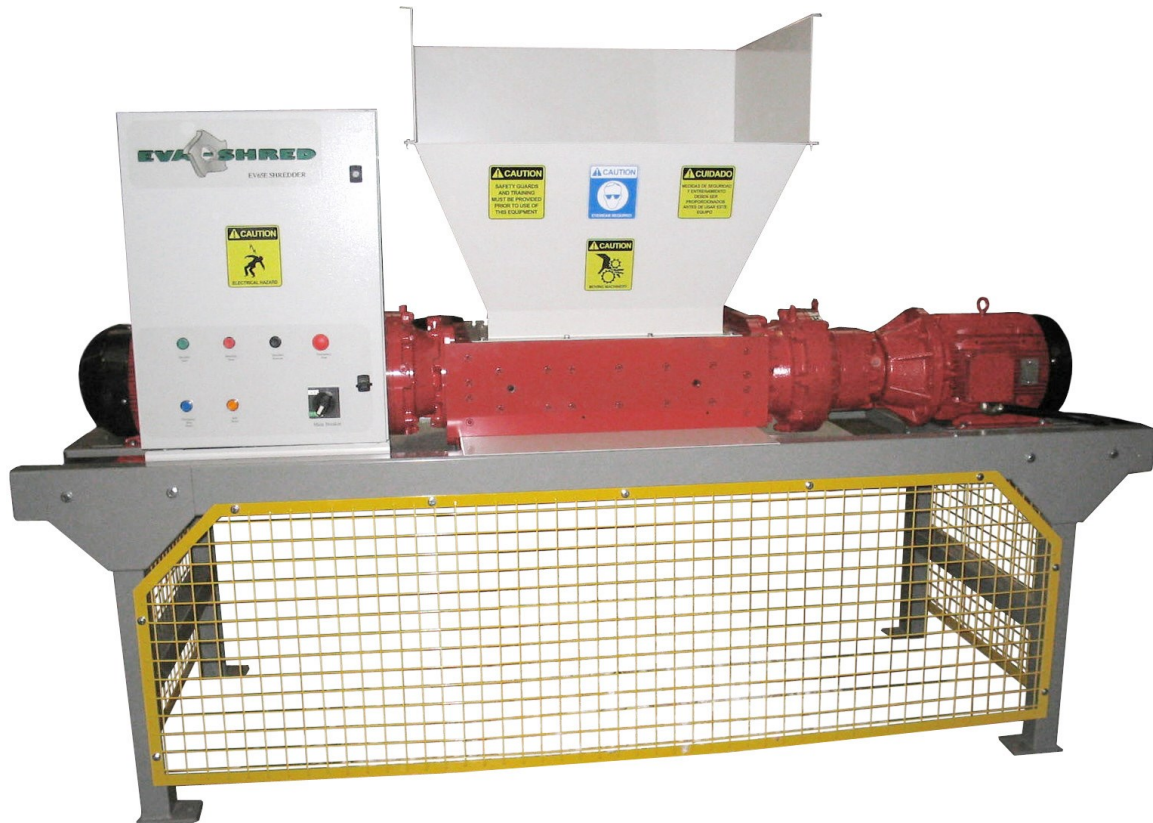


Green Waste Shredding

EV65E

PERFORMANCE CHARACTERISTICS:

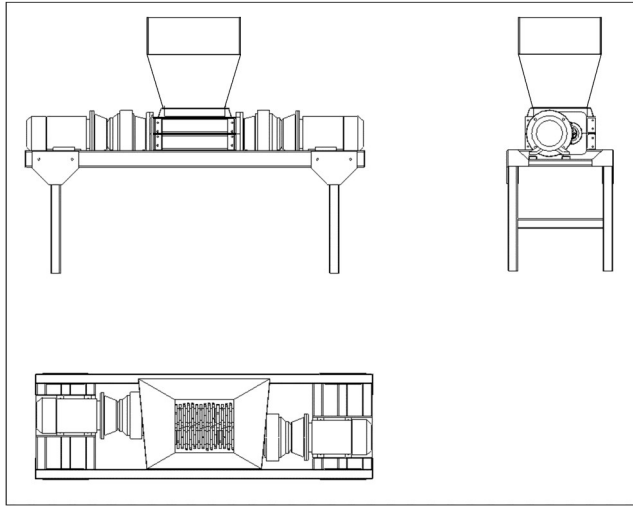
- 30Kw/40Hp Maximum Power
- 28-30 Rpm Cutter Speed Rotation
- 16mm or 32mm Cutter Width
- 640mm x 375mm Cutting Chamber Opening
- Rated to Shred Up To 2000KG Per Hour
- 18.9 m/min Cutting Speed
- 72 DbA @ 1 Meter (No Load)
- Recommended In-Feed: Hand Feed or In-Feed Conveyor
- Recommended Out-Feed: Storage Bin or Conveyor Belt
- Electronic Controls



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	2100mm
Total Length:	2940mm
Total Width:	1000mm
Ground Clearance (Under Shredder)	810mm
With Leg Extensions Fitted	1200mm
Ground to Hopper Lip Height	1700mm
Hopper Opening:	800mm x 700mm
Shredder Chamber Opening:	640mm x 375mm

SHREDDER NAME:	EV65E Shredder
Number of Motors	2x 15Kw (40H/P) 3 Phase 415 Volts
Number of Gearboxes	2
Type of Gearboxes	Planetary Reduction
Cutter Width	16mm or 32mm
Number of Hooks Per Cutter	3
Cutter Diameter	200mm
Distance Between Shafts	165mm
Hex Diameter	77AF
Critical Shaft Length	640mm
Cutter Chamber Opening	640mm x 375mm
Cutting Chamber Height	250mm
Hopper Height	1000mm
Total Height	2100mm
Floor Footprint Dimensions	3000mm x 1000mm
Weight	1500KG
Capacity/Throughput Rate	Up To 2000KG 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.
 Throughput figures are based on factory tests only.

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