

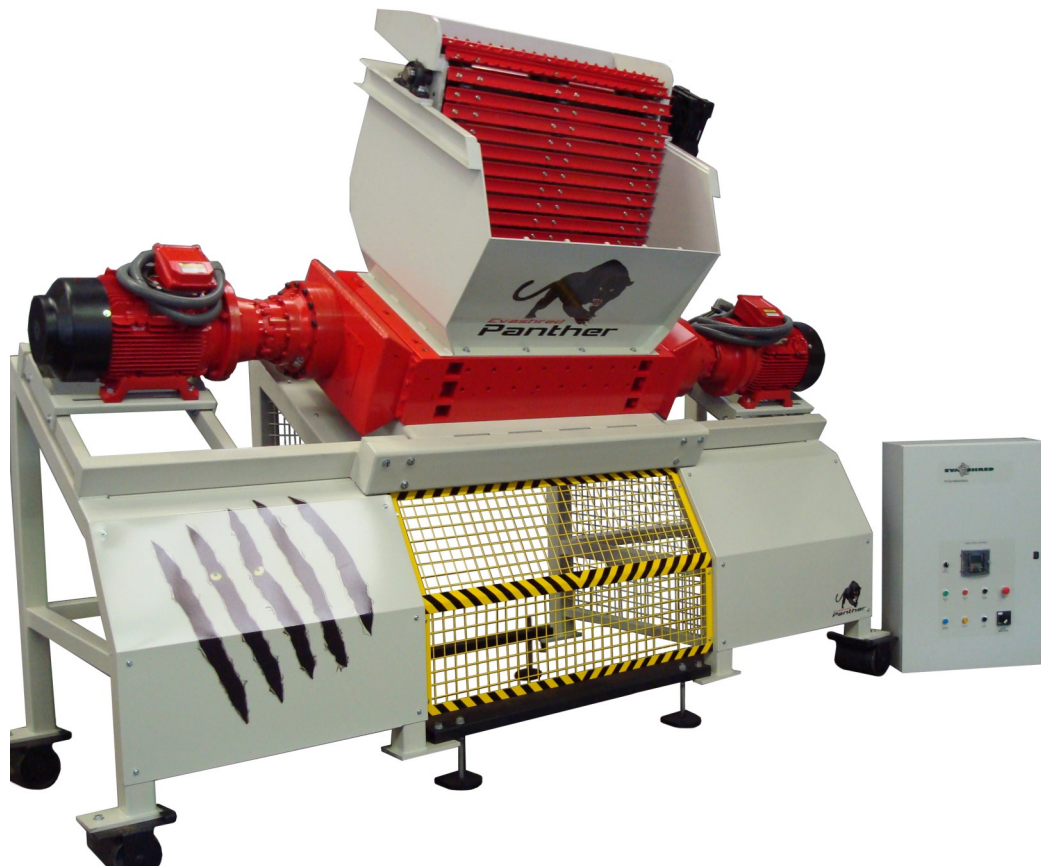


## Truck & Car Tyre Shredding

# EV140E

### PERFORMANCE CHARACTERISTICS:

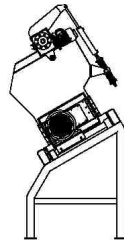
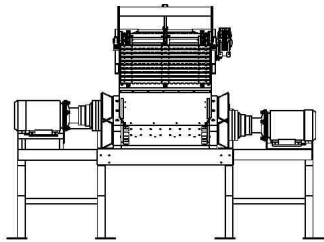
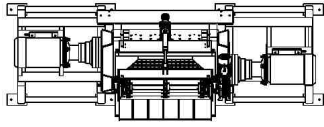
- 60Kw/59Hp Maximum Power
- 22-24 Rpm Cutter Speed Rotation
- 50mm, 75mm, 100mm or 150mm Cutter Width
- 1400mm x 600mm Cutting Chamber Opening
- Rated to Shred Up To 8000KG Per Hour\*
- 72 DbA @ 1 Meter (No Load)
- Recommended In-Feed: In-Feed Conveyor
- Recommended Out-Feed: Out-Feed Conveyor
- Electronic Controls
- Stationary Applications



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

# EV140E

## TECHNICAL SPECIFICATIONS:



### PHYSICAL DIMENSIONS:

Total Height	3500mm
Total Length:	4400mm
Total Width:	1400mm
Ground Clearance (Under Rear Of Shredder)	1320mm
Ground to Hopper Lip Height	2060mm
Hopper Opening:	1200mm x 1220mm
Shredder Chamber Opening:	1100mm x 600mm

SHREDDER NAME:	EV140E Shredder
Number of Motors	2x 30Kw (80H/P) 3 Phase 415 Volts
Number of Gearboxes	2
Type of Gearboxes	Planetary Reduction
Cutter Width	50mm, 75mm, 100mm, 150mm
Number of Hooks Per Cutter	5
Cutter Diameter	310mm
Hex Diameter	140AF
Critical Shaft Length	1100mm
Cutter Chamber Opening	1100mm x 600mm
Cutting Chamber Height	470mm
Hopper Height	1540mm
Total Height	3500mm
Floor Footprint Dimensions	4400mm x 1400mm
Weight	4000KG
Capacity/Throughput Rate	Up To 8000KG Per Hour*

\*Throughput figures are greatly influenced by the method of in feed into the Shredder unit.  
Variance in cutter widths and product 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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