

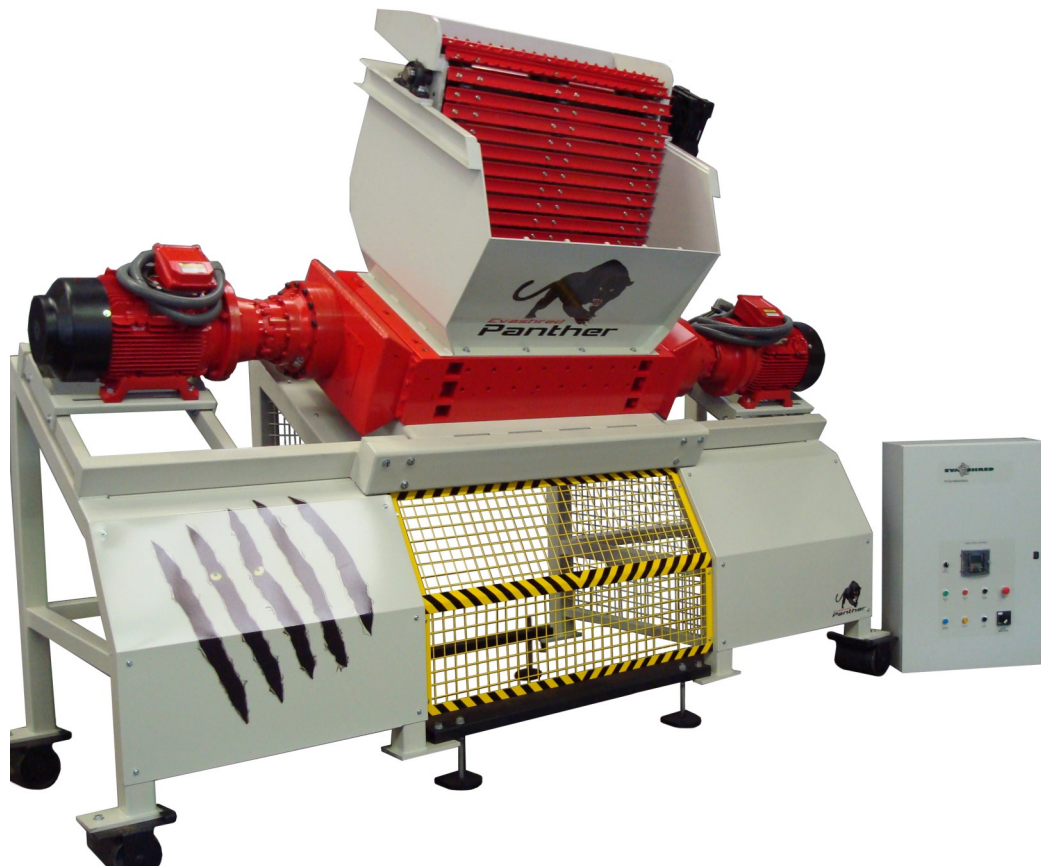


Landfill Shredding

EV140E

PERFORMANCE CHARACTERISTICS:

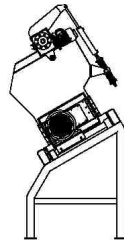
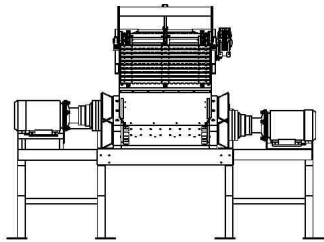
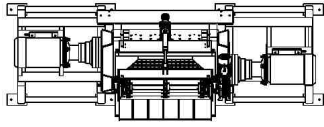
- 60Kw/59Hp Maximum Power
- 22-24 Rpm Cutter Speed Rotation
- 50mm, 75mm, 100mm or 150mm Cutter Width
- 1400mm x 600mm Cutting Chamber Opening
- Rated to Shred Up To 8000KG Per Hour*
- 72 DbA @ 1 Meter (No Load)
- Recommended In-Feed: In-Feed Conveyor
- Recommended Out-Feed: Out-Feed Conveyor
- Electronic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