



## Onsite Mobile Shredding

# EV110E

### PERFORMANCE CHARACTERISTICS:

60Kw/59Hp Maximum Power

22-24 Rpm Cutter Speed Rotation

25mm, 50mm, 75mm or 100mm Cutter Width

1100mm x 600mm Cutting Chamber Opening

Rated to Shred Up To 6000KG Per Hour

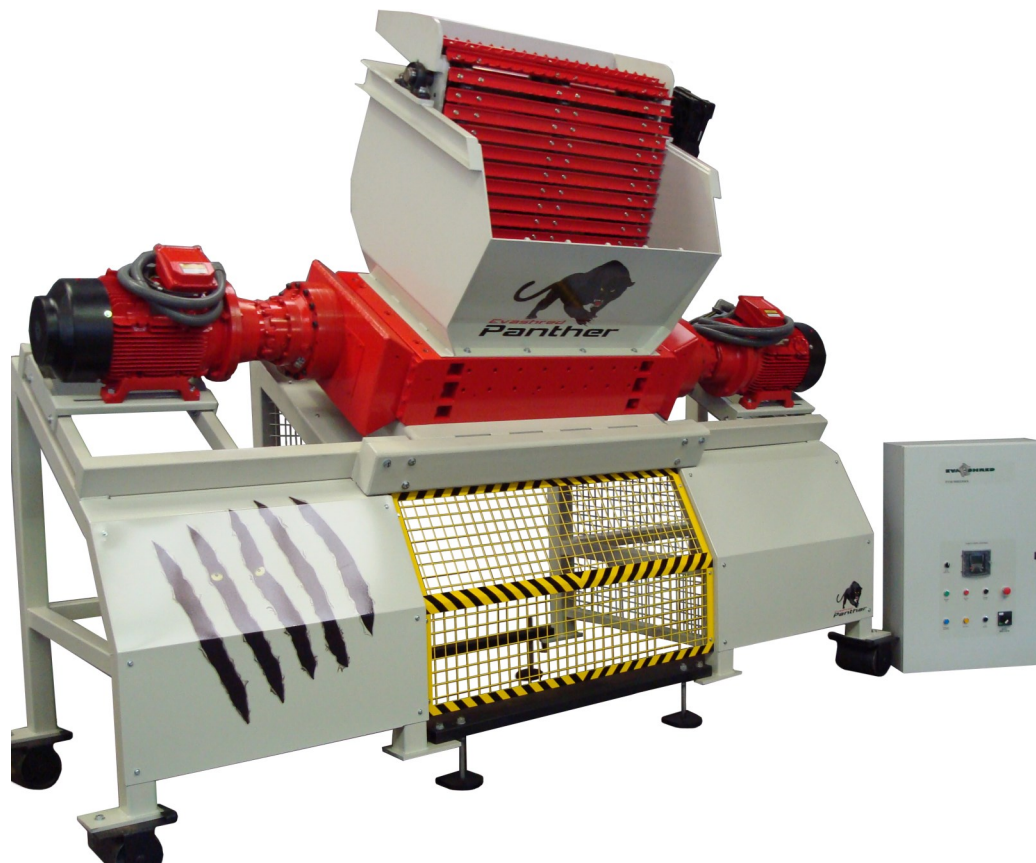
72 Dba @ 1 Meter (No Load)

Recommended In-Feed: Hand Feed or In-Feed Conveyor

Recommended Out-Feed: Storage Bin or Conveyor Belt

Electronic Controls

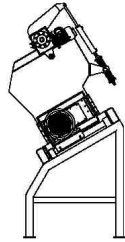
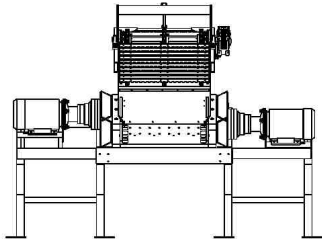
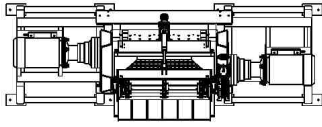
Stationary Applications



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

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## TECHNICAL SPECIFICATIONS:



### PHYSICAL DIMENSIONS:

Total Height	3500mm
Total Length:	4100mm
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:	EV110E Shredder
Number of Motors	2x 30Kw (80H/P) 3 Phase 415 Volts
Number of Gearboxes	2
Type of Gearboxes	Planetary Reduction
Cutter Width	25mm, 50mm, 75mm, 100mm
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	4100mm x 1400mm
Weight	3500KG
Capacity/Throughput Rate	Up To 6000KG 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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