



Truck & Car Tyre 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

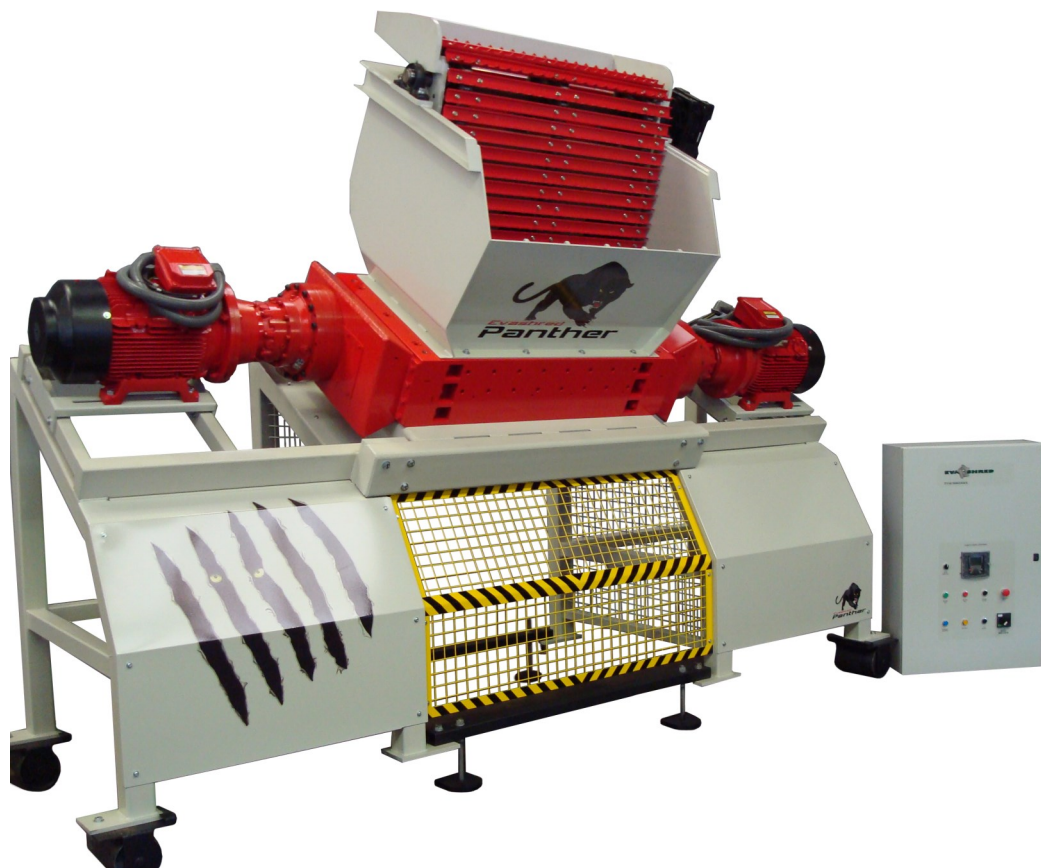
72 DbA @ 1 Meter (No Load)

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

Recommended Out-Feed: Storage Bin or Conveyor Belt

Electronic Controls

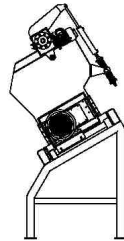
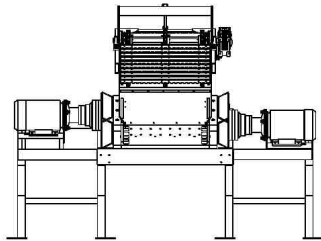
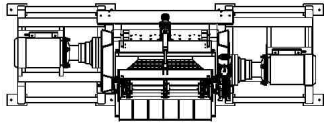
Stationary Applications



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

EV110E

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.

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