



- Document Destruction

- Multi Waste Shredding

- Tyre Shredding

ITs
GREEN

EV60E

PERFORMANCE CHARACTERIS- TICS:

ITs
GREEN

- 30 Kw/ 40 Hp Maximum Power
- 28—30 Rpm Cutter Speed Rotation
- 12, 16 or 32 mm Shred Width
- 608/512 mm x 375 mm Cutting Chamber Opening
- 18,9 m/min Cutting Speed
- 2000 Kg per hour*
- 3000 Kg per hour**
- 76 Dba @ 1 meter (no load)
- Recommended In-feed: Bin Tipper or Conveyor Belt
- Recommended Out-feed: Storage Bin or Conveyor Belt

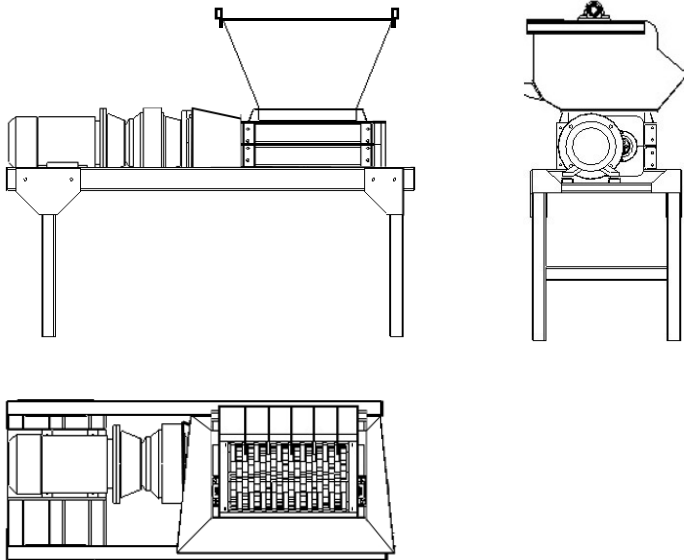


* Normal Office Paper Under Ideal Conditions

** Normal Collection of Passenger Tyres Under Ideal Conditions

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

TECHNICAL SPECIFICATIONS:



PHYSICAL DIMENSIONS:

Total Height:	2180 mm
Total Length:	2240 mm
Total Width:	760 mm
Ground Clearance (underneath shredder):	810 mm
Ground to Hopper Entrance Lip Height:	1815 mm
Hopper Opening:	1030 x 800 mm
Shredder Chamber Opening:	608/ 512 x 375 mm

SHREDDER NAME:	EV60E (Electric)
Number of Motors	1 x 30Kw
Number of Gearboxes	2
Type of Gearboxes	1 x Planetary Reduction, 1 x Splitter
Cutter Width	12mm, 16mm or 32mm
No. of Hooks per cutter	3
Cutter Diameter	200mm
Distance between Shafts	165mm
Hex Shaft Diameter	77mm AF
Critical Shaft Length	608mm (Tyres), 512mm (Paper)
Cutter Chamber Opening	608 / 512mm x 375mm
Cutting Chamber Height	250mm
Hopper Height	1000mm
Stand Height	930mm
Total Height	2180mm
Floor Footprint Dimensions	2240mm x 760mm
Weight	1400 Kg
Capacity/ Throughput Rate	2000 kg per hour*/ 3000 kg per hour**
Cutting Tip Force	16000 Kg/ 35200 lbs per meter of shaft length

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