



Shredder unit specifications

Infeed opening	512mm x 350mm
Cutter widths	12 or 16mm
Power	30 Kw Shredder
Blade diameter	195mm
Blade material	4340 hardened
Throughput (kg/hr)	1.5 t / hr*
Power supply	Hydraulic
Compaction	Screw type auger
In feed system	Variable speed conveyor sort system into shredder

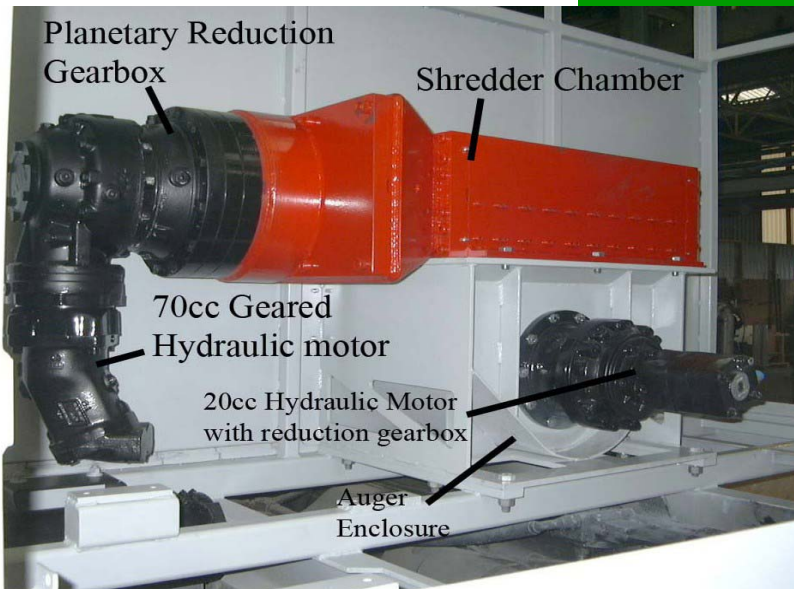
* = subject to material and feed rate

General specifications

Panel Type	Flat aluminium reinforced panels – Double Skinned
Construction	Aluminium Z-Frame Box Style with internal cladding and flat or corrugated external cladding
Entry <i>Local supply and fit.</i>	Side lifter system – 250 kg*
Side door	1200 x 2000 lift up roll-door
Rear doors	Triple locked side hinged door system
Bin handling	Hydraulic bin lift system onto in-feed sort conveyor
Over all Body dimensions **	Approx W= 2400 max H = 2400 max L = 7000 max
Ventilation and internal lighting	Ventilation slats with extractor fans and overhead lighting
Unloading system	Rear exit – hydraulic remote controlled “walking floor” system.
Shredded paper storage capacity	Approx 3-3.5 T**
Total unit weight (approx)	Empty 3 500 Kg **

*Subject to local availability

** Subject to truck selection



Mobile Document Destruction

PTO / pump specifications

Make <i>Local supply and fit.</i>	Chelsea “901” – split drive shaft type (Parker)
Torque (max)	660 Nm (500 ft/lbs)
Ratio	1:1
Pump make	Brevini
Pump type: shredder	75cc Swash Pump
Pump type: Auger	20cc Gear Pump
Pump mount	SAE – “C” flange type

* = subject to material and feed rate

Special notes:

- All oils are excluded for any overseas deliveries.
- Truck selection and GVM including load rating to be confirmed prior to ordering
- Statutory lighting, mud guarding, steps etc by local supply
- Specifications are of a general nature only and can be altered without prior notice.

Truck – engine requirements

Total power requirement from PTO (1 : 1 ratio) mounted pump at approx 2000 rpm = 450 NM
It is strongly suggested to ensure that appropriate brake systems are selected for stationary parking

