

Hard Disc Shredder

DSS HD 90

- Saratech Hard Drive Shredder is fast, secure, easy destruction of rotational/magnetic hard drives.
- It also destroys SSD, Floppy Discs, CDs, Mobile phones etc.
- The machine is equipped with Hardened Steel Cutters driven by heavy duty Geared motor.
- The low noise, operator friendly are unique features of this machine.
- Machine is enclosed in powder coated steel enclosure to ensure safe operation.



Parameters	Details
Model	DSS HD 90
Type of Shredder	Two Shaft Shredder
Type of material to shred	Hard Disc, SSDs, Floppy Disc, CDs, Mobile phones
Capacity of machine	100 Hard disc per hour
Electrical Motor	AC Induction 3 Phase, 5 HP, 415 VAC
Feed opening size in mm	200 x 40
Overload Protection	Motor will trip off in case of rotor jammed
Auto reversal of rotation	Motor will automatically reverse in case of overload
Over heat protection	Provided
Gearbox	Heavy duty low rpm
Castor wheel	Provided for easy movement
Rotary knives diameter	200 mm
Rotary knives thickness	20 mm
Number of Rotary Knives	10 Nos
Number of Stator Knives	10 Nos
Shredder output size	25 to 50 mm
Waste collection bin capacity	75 litres
MOC of Knives	Hardened Steel
MOC of Structure	Mild Steel Powder-coated
Overall Dimensions	1800 mm long x 800 mm width x 1350 mm height
Weight of machine	400 Kgs
Certificates	CE & ISO 9001:2015
Input Electrical Supply	3 Phase, 440 VAC, 50 Hz, 20 A