



KOVAI ENGINEERING WORKS (P) LTD.,

An ISO 9001 - 2015 Certified Company



POLYTHENE SHREDDER



POLYTHENE SHREDDING MACHINE



- ◆ Polythene Shredder made up of mild steel Channel, “L” angle and MS Sheets.
- ◆ Polythene Shredder is heavy in construction and fully covered with MS Sheets.
- ◆ Polythene Shredder is operated by 10 H.P 3 Phase electric motor.
- ◆ Polythene Shredder can be used for shredding polythene (waste covers, carry bags and packing materials any thickness) also used for shredding plastic materials and other waste.
- ◆ Shredded Polythene waste upto 60 microns can be used for road construction purpose.
- ◆ Less maintenance and Easy handling

Technical Specification

Over all dimension	Length 1350 mm	Width 900 mm	Height 1700 mm
Blade Details	Material : OHNS / HC HCR Stationary Blades : 2 Nos Moving Blades : 6 Nos		
Feed Hopper Details	Throat inner size : Length 525 mm x Height 475 mm. Insulation : 25 mm thickness filled with fibre glass wool and covered by perforated MS Sheet for sound proof Separately removable type. Hopper mounted on the frame with bolts and nuts for easy maintenance. Spillage Protection : By Acrylic Sheet		
Sieve Details	Hole Diameter 8 mm Length 525 mm x Height 475 mm and also removable type to fix bigger Diameter sieve to shred any other materials		
Bearing Details	UCP -211 - 2 Nos		
Power Source	10 HP 3 Phase Electrical motor		
Output capacity	80-150 kgs per Hour		

Manufacturer



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