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**WIDE FRAME DRUM SHREDDER – DOUBLE BED.
Specifications supersede all earlier specifications.**

Cutter Drum dia & width	: 920 x 990 mm
Details of Fly-knives	: 6 nos- Bi-metallic
Details of Dead Knife	: 2 nos- Bi-metallic
Thickness of Arms	: 30 mm in Mild Steel
Shaft dia at rotor	: 147 mm dia
Weight of rotor	: 1700 Kgs approx
Battery limits for cutter speed	: 500 to 850 RPM
Size of chips & Capacity per hour	: 12-30mm in length/4 to 8 tons per hour approximately- Fronds of palm/coconut Mustard Stack, Coconut Husk, stacks of cotton, chilli, Bamboo, Red gram, Cane Trash, Empty Palm Bunches and the like @28% moisture. (Capacity depends on feeding pattern & Material)
Inclusions in Scope of supply	: Motor pulley, one set of Knives, bolts & nuts fitted to machine. Set of fluted feed rolls acting on dead weight for regulated flow of feed stock : Infeed conveyor of 1000 x 9000 mm with Canvas belting with skirt boards. : Discharge conveyor of 1000 x 5000 mm with canvas belting with skirt boards. : Press Feed conveyor of 1000 x 2500 mm with canvas belting with skirt boards. : Integral Motor Bed plate for main motor. : Motor pulley, V-belts & Belt Guard.
Exclusions	: All Motors & Electricals, civil foundations and all kinds of associated civil work, electrical cabling, Erection at site, handling at site.
Recommended motor for chipper	: 100 HP – 1440 rpm, sq cage, TEFC.
Recommended motor for conveyors	: 7.5 HP -- 1440 rpm, sq cage, TEFC
Quantity	: 1no shredder of above specifications

Sincerely yours,
For KIRAN ENGINEERS,