

SPECIFICATION of SINGLE SHAFT SHREDDER



V Series Single Shaft Shredders are small - medium size reduction machines suitable for processing a wide range of materials to a uniform particle size. The output products created can often be sold as is, or be sent for further processing through additional equipment (granulators briquettes, etc.) Throughputs typically range between 300kg/hr. - 5,000kg/hr.+ depending on the machine model, material type, screen size and application.

SPECIFICATION	MODEL	V-600
EXTERNAL DIMENSION (L x W x H)		1820 x 1300 x 1730 mm
HOPPER OPENING (L x H)		1200 x 1090 mm
DISCHARGE HEIGHT		485 mm
ROTATION DIAMETER		Ø 220 mm
OPERATION LENGTH		600 mm
ROTATION SPEED		80 RPM
RAM		500 mm
SCREEN SIZE		Ø 40 mm
NUMBER OF ROTOR KNIVES		23 + 4 pcs
NUMBER OF COUNTER KNIVES		4 pcs
MAIN DRIVES		18 kW
HYDRAULIC POWER PACK		2.25 kW
WEIGHT		Approx. 1750 kg
DETAILS DRAWING DIMENSION AVAILABLE ON THE NEXT PAGE		

Application:



Cables



Pipes



Wood



Plastic Lumps



Plastic Frames

*Note:

Throughputs will be varies depending on the material, screen hole diameter etc. The standard voltage is 3Phase, 380V, 50Hz. **We reserve the right to change specifications without prior notice. For special needs please let us know!**