



Designed to Produce Around 50-150 MM Rubber Chips in Around 10-12 Tons per Hour





90 P- SERIES PRIMARY SHREDDERS SPECIFICATION SHEET

INTRODUCTION

The finest illustration of contemporary engineering and technology in the recycling industry is the **FABHIND** Dual-Shaft **FAB-90 P Primary Shredder**. Every shaft has its own motor, which drives it and produces a lot of torque at low speeds, giving it plenty of power. The Fabhind Dual-Shaft FAB-90 P Shredder is a custom-built, multifunctional device that can be used for primary shredding in situations where output size variances are acceptable, data destruction, and size reduction of large garbage. The thickness of the knife determines the output size, which is made up of "strips" with diameters ranging from 50 mm to 60 mm.

APPLICATIONS

- Passenger & Truck Tyres
- Municipal Solid Waste
- Electronic Waste
- Metals & Appliances
- Steel Drums
- Baled & Bulky Materials
- Woods/ Pallets
- Mixed & Bulky Waste

FEATURES

High Throughput - Low Power Consumption Drive Design Specially Designed Knives - With Hard Face & Re-Grind Multiple Times For Low Cost Operations Specific Stop/Auto Reversal Feature - Protects Against Overfeeding & Damage By Unsuitable Material Output Size - Can Be Easily Controlled Inlet & Outlet hopper - Highly Customized

SUITABLE FOR MOST DIFFICULT SHREDDING APPLICATIONS



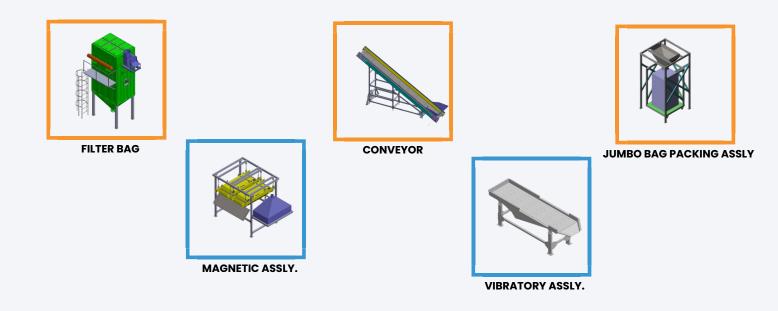
PRIMARY SHREDDER - FAB-90 P

TECHNICAL SPECIFICATIONS

DRIVE & TRANSMISSION SYSTEM	
Power Range Number of Motors Drive Specification Voltage CUTTING SYSTEM	90 KW X 2 + 3KW 2 Electric As Per Customer's Requirement
Cutting Chamber (LxW) Knives Thickness Knives Diameter Hopper Opening (LxW)	1800 mm X 1400 mm 75 mm Around 750 mm 2790 X 2450 X 1100 mm
OVERALL DIMENSIONS & WEIGHT Equipment Length Equipment Width Equipment Height Equipment Weight (Approx.)	5870 mm 2450 mm 3900 mm 27500 kg

*Above displayed technical data, dimensions and specifications of equipment is representational. Dimensions are approximated. Actual equipment data may differ from shown. Consult with Fabhind for actual equipment drawing and layout plant.

OPTIONAL EQUIPMENTS





FABHIND PVT. LTD. - TECHNICAL SALES & SUPPORT

UNIT - 1: Plot no.16, Khodiyar Estate, I/s Shakriba Estate, Phase IV, Vatva, GIDC, Ahmedabad- 382445, Gujarat. UNIT - 2: Survey No. 98 & 92/2, Near Heavy Metal Tubes, Mehsana-Ahmedabad Road, At. Mandali Ta. & Dist. Mehsana 384130 Gujarat. M: +91 89800 14640 771 E: info@fabhind.com W: www.fabhind.com