FAB-55 P

FABHIND Pvt. Ltd.

Designed to Produce Around 50-150 MM Rubber Chips in Around 6-8 Tons per Hour

55 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-55 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-55 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

FABHIND® Pvt. Ltd.

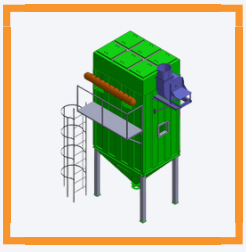
PRIMARY SHREDDER – FAB-55 P

TECHNICAL SPECIFICATIONS

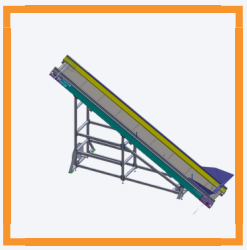
DRIVE & TRANSMISSION SYSTEM	
Power Range	55 KW X 2 + 3KW
Number of Motors	2
Drive Specification	Electric
Voltage	As Per Customer's Requirement
CUTTING SYSTEM	
Cutting Chamber (LxW)	1600 mm X 1400 mm
Knives Thickness	75 mm
Knives Diameter	Around 700 mm
Hopper Opening (LxW)	2760 X 2410 X 1100 mm
OVERALL DIMENSIONS & WEIGHT	
Equipment Length	5260 mm
Equipment Width	2420 mm
Equipment Height	3890 mm
Equipment Weight (Approx.)	22500 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

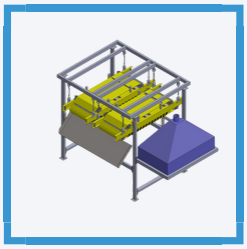


FILTER BAG

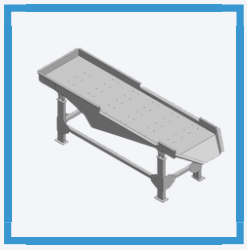


CONVEYOR

JUMBO BAG PACKING ASSLY



MAGNETIC ASSLY.



VIBRATORY ASSLY.

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