



# Marshall-Fowler

Always a step ahead in technology

*The converge of Research & Invention*

## *Maize Huller Machinery*



### Marshall – Fowler’s Maize Huller Machinery :

#### I. INTRODUCTION :

Marshall – Fowler takes great pleasure in introducing Maize Huller machinery which is specially designed for Maize cultivated farmers. Maize Huller machine removes the Bran (Outer Layer) through friction as it passes through the chamber between the Hulling Blade and Hulling cylinder. Basically, it will remove outer skin of maize.

#### II. Description:

Input Hopper with control, suitable motor with base frame assy, Blower chamber, cyclone with pipe line assy and foundation bolts.

#### III. Salient Features of Maize Huller Machinery :

- \* Maize Hullers require low maintenance and lower operational costs and does not need any skilled labour force to operate the machinery.
- \* Our Maize Hullers are popular and it can handle a variety of materials in different sizes economically and superior quality hulling cylinder with hulling blade and removes the bran with ease and it lasts for years.
- \* Its prime advantages including high efficiency, compact structure, user friendly with lesser maintenance. These machines are specially designed to give high output with low power consumption.
- \* Maize Huller machines are made with high grade of cast Iron cylinder on aligned with roller bearing. The Maize Huller enables easy adjustment and very robust for longer periods.
- \* Our maize Huller is specially manufacture using CNC technology while making master template which ensures all the spare parts are exactly the same in DIMENSIONS and Measurements in each segment. We give hardened profile for the inner parts to achieve excellent results.
- \* We use highest quality of steel & M.S. sheet metal components which are fully powder coated for good finish and high quality.
- \* MFG products are reputed in domestic & overseas market for its valued products.
- \* Inclusive of operating Manual with basic tools and foundation bolts. Suitable Base frame assembly for easy to couple with Electric motor (OR) Diesel engine.
- \* Dispatching in partially assembled condition. Maintaining advanced engineering for long lasting, after sale support, spare parts supply to support continuously to ensure trouble free operation. (Marshall - Fowler, preserve the Environment and ensures to save the nature and make future).

#### IV. Technical Specifications:

Output capacity of Maize Powder Kg/Hr.	Power Required in HP	Nett Weight in Kg	Gross Weight in Kg	Shipping Volume in Cu. Meters
400 - 500	30	365.00	445.00	3.15
600 - 700	30	485.00	565.00	4.25

- \* Specifications are subject to change without Notice.
- \* Output Capacity indicated in Kilograms/hr.
- \* Output Capacity is a technical indication subject to factory testing conditions only.



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