



Marshall-Fowler

Always a step ahead in technology

The converge of Research & Invention

Maize Mill Machinery



Marshall - Fowler's Maize Mill Machinery:

I. INTRODUCTION :

Marshall - Fowler takes great pleasure in introducing Maize Mill machinery which is specially designed for Maize Cultivating farmers of the world. We have taken special care while designing the machine to give the farmers high quality of processed maize powder and increased yield factor.

II. Description:

Input Hopper with control, Base frame assy, suitable motor with base frame assy. Grinding chamber, cyclone with pipe line assy, dust collector system and foundation bolts.

III. Salient Features of Maize Mill Machinery :

- Our Maize Mills are popular type and it can handle a variety of materials in different sizes in an economical and time saving used for Maize and other grains.
- Its main advantages include high efficiency, compact structure and friendly user with less maintenance.
- The Maize mill enables for easy adjustment and is also very robust in construction.
- Our maize mill is specially designed to African countries. We use CNC technology while making master templates which ensures all the spare parts are exactly the same in DIMENSIONS and Measurements in each segment. We have Hardened profile of the inner parts ...especially in "HAMMERS" to achieve excellent results.
- We use highest quality Steel & M.S. sheet metal components and are fully powder coated painted for good finish and high quality.
- The quality of the Maize powder is excellent for fine grinding of soft to medium to hard (1.00 mm / 1.50 mm - perforated screen separation) yield will be increase when compare to your past years production. Mesh size depends on the size of the perforated screens.
- Value for product and quality output. MFG products are reputed in domestic & overseas.
- Our Maize Milling system will work very efficiently and will get quality output of maize powder. Light particles are separated by small cyclone.
- Inclusive of operating Manual with basic tools and foundation bolts. Suitable Base frame assembly and easy to coupled with motorized (OR) Diesel engine.
- Dispatched in partially assembled condition. Advanced Engineering for long lasting, after sale support, spare parts supply to support continues and trouble free operation.

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
450 - 500	30 / 40	415.00	500.00	3.75
650 - 700	30 / 40	545.00	630.00	4.68

* 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



Marshall-Fowler Group of Companies

Asia Pacific Division Office & Factory : Marshall-Fowler Engineers India (P) Limited,

S.F. 89/1, AVG Layout, Sidco Industrial Estate Post, Coimbatore - 641 021 INDIA.

Tel: +91-422-2675611, 2673811, 6586054 Fax: +91-422-2676611 Email: indope@mfeindia.com

Kolkata Office : 46-B, Rafi Ahmed Kidwai Road, (Ground Floor), Kolkata-700 016, INDIA.

Tel: +91-33-30221602, 0-9339868861 E-mail: mfeekolkata@rediffmail.com

Sri Lanka Sold & Serviced: M/s. Brown & Company PLC, P.O. Box, 200, 34, Sir Mohamed Marican Malar Mawatha, Colombo-03, Sri Lanka

Tel: +94-11-2663049 / 2663051 / 2663116 / 2663450 Fax: +94-11-2690005 Email: jeremy@brownsgroup.com

Head Office & Factory : Marshall-Fowler Engineers Limited, P.O.Box 18190, 00500 Nairobi, Kenya.

Tel: (00254-20)6532991 / 6532228 / 558160 / 558153, 020-2116397, 020-8044533

Fax: (00254-20)652326. Email: info@marshallfowler.com

Website: www.marshallfowler.com

Branches : Uganda | Tanzania | Rwanda