



Marshall-Fowler

Always a step ahead in technology

The convergence of **Research & Invention** *VERTICAL WASHER* (Mucilage Remover) Machinery



Wet Parchment



Dry Parchment

Marshall – Fowler’s VERTICAL (Mucilage Remover) WASHER

1. Goal

Marshall – Fowler takes great pleasure in introducing Vertical Washer (Mucilage Remover) machinery which is specially designed for small coffee growers of the coffee world. We took special care while designing to give the Coffee Growers high quality of processed coffee.

2. Salient Features of Vertical Washer (Mucilage Remover) Machinery

- ☞ Vertical mucilage remover is used in the production of pulped coffee, fully washed or semi-washed. It removes the mucilage, washes and cleans the wet parchment, washed coffee will be ready for drying naturally or mechanically.
- ☞ Mucilage is removed by the friction between the beans themselves and the machine body in a gentle way with the help of pressure water to ensure the good quality of the final product.
- ☞ The wet parchment coffee process does not depend any more on great quantities of water.
- ☞ Our Eco pulper systems use the recycling of water to preserve the philosophy of the Ecologic wet pulping processing Systems and highest standards of washed coffee.
- ☞ Low water & power (10 hp Electrical Motor) consumption to meet out efficient/quality output (1 MT/Hr) of wet parchment reasonably. We have higher capacity of 2 MT/hr model also. While mucilage removal from Robusta variety the capacities would be slightly lower.
- ☞ We use highest quality of G.I. sheets for all sheet metal components and are fully powder coated for good finish and high quality.
- ☞ The quality of the wet parchment yield will be increase when compare to your past years production.
- ☞ Value for product and quality output of Wet parchment. Our mucilage remover can be used for Arabica & Robusta varieties.
- ☞ Our entire wet pulping system will work very efficiently and will get quality output of wet parchment with minimum man power & water saved.
- ☞ Inclusive of operating Manual with basic tools and foundation bolts. Suitable Base frame assembly and easy to coupled with motor drive system.
- ☞ Dispatched in fully assembled condition. Advanced Engineering for long lasting, after sale support, spare parts supply to support continues and trouble free operation.

Marshall - Fowler, preserve the Environment and ensures to save the water in pulping & washing. To save the nature and make future.

4. Technical Specifications

Input Capacity of Ripe Cheery Fruits Coffee in Kg /Hr.	Power Required in HP /BHP	Nett Weight in Kg	Gross Weight in Kg	Shipping Volume in Cu. Meters
850 - 1000	7.50	385.00	510.00	2.15
1850 - 2000	15.0	645.00	820.00	3.45

#Specifications are subject to change without Notice.



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