COFFEE HULER

CROSS BEATER TYPE COFFEE HULLER

Spectrum Cross Reater type Coffee Hullers are extremely efficient in hulling both parchment and dry cherry coffee. Reduced friction between beans prevents generation of dust and results in minimum loss of good product due to breakage of the beans.

Coffee is fed through the hulling cylinder and forced through the perforated screen by the cross beaters. A powerful Aspirator then separates the husk and peels from the coffee beans.

An Oscillating screen, adjusted by a stepless adjustable drive separates hulled and unhulled coffee. In the oscillating screen, unhulled coffee moves towards the center of the screen and is collected through a duct whereas the hulled coffee beans move towards the outer rim of the screen and is discharged through an outlet duct.

Swing down doors allow quick and easy access to the hulling cylinders for cleaning or replacement of blades and perforated screen.

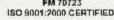
Individual motors attached to the Huller, Aspirator and Oscillating screen ensures constant speeds resulting in optimal and smooth performance.

TECHNICAL FEATURES

SPECIFICATIONS

- Efficient: Higher output with lower power consumption.
- Less wastage: No loss due to generation of coffee dust or breakage of beans.
- Durable: Four times reversible wear resistant hulling blades provided.
- Easy maintenance: Quick change of hulling blades and perforated screens possible.
- Reliable: Individual motor drives provided for trouble free performance.





| Description | CH-25 B1 | CH-50 B1 | CH-100 B1 | CH-200 B2 | CH-400 B2 |
|------------------------------|----------|----------|-----------|-----------|-----------|
| Power Required in HP | 8 | 12.75 | 23.75 | 48.5 | 89 |
| Capacity perhour in Kgs. | 250 | 500 | 1000 | 2000 | 4000 |
| NettWeight in Kgs. | 750 | 1100 | 1400 | 1700 | 4800 |
| Gross Weight in Kgs. | 1000 | 1400 | 1750 | 2100 | 5600 |
| Shipping Volume in Cu. Mtrs. | 6.5 | 9 | 16 | 27.5 | 43.5 |

Note

- Capacities are indicated for output of Green Coffee beans.
- In View of Improvements in design, Specifications are subject to change without prior notice.