



طواحین من طرازشا قولی و مجایصنف<sub>اق</sub> مربوطة فویة



Corn Grinding Mill and Emery Mill Stones

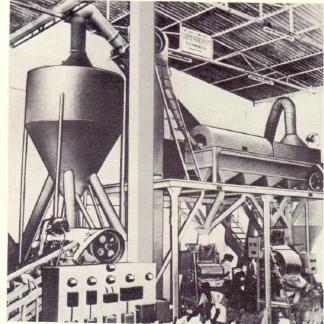
# Corn Grinding Mills and Emery Mill Stones

The heart of the Mill is Mill Stones and in this respect the mill is provided with famous 'Emerald' Mark Emery Stones, which are made from Synthetic Emery and Silicon Carbide grains which have proved their outstanding grinding power. Its manufacture is based on our 20 years experience. We have got a well equipped laboratory for Research, Development and Quality Control of mills and stones. Strict checking of Tensile Strength, Setting Time and Moisture Resistence Power is ensured at every stage of production. Emery Grains are produced in our Mineral Processing Plant and Mills are casted at our Graded Cast Iron Foundry.



Surprisingly different, but convincingly right for all grinding problems.

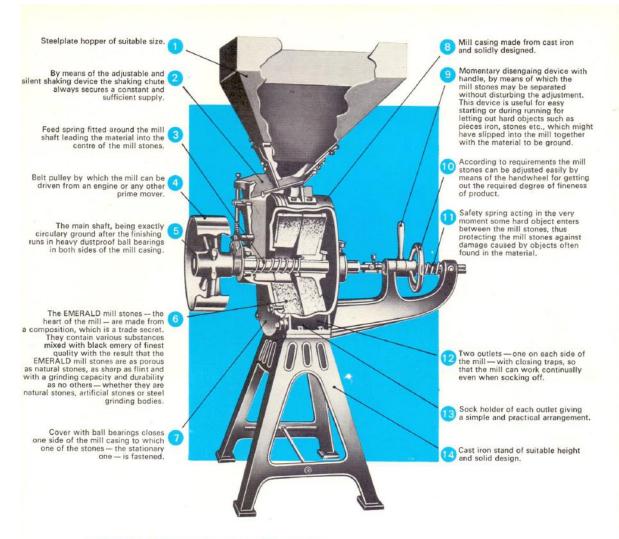
Our stones do not require manual setting as grinding surface of every pair is set smooth on automatic stones setting machines. You just fix in the mill and get cool flour.





## **Specifications of Mill Stones:**

Size in mm	300 (12")	400 (16")	500 (20")	600 (24"
Thickness in mm	150	150	150	150
Net Wt. in Kgs.	30	50	100	150
Gross Wt. in Kgs.	38	60	125	180
Volume Cbm	0.04	0.08	0.10	0.18



### **Technical & Shipping Specifications**

	SIZE IN M.M. (DIA)				
	300 (12")	400 (16")	500 (20")	600 (24")	
Pulley Size	25 x 9 (10")	30 x 10 (12")	40 x 10 (16")	48 x 10 (18")	
R.P.M.	750	650	550	500	
H.P. Req.	5	10	15	25	
Output per Hour	250 Kgs.	430 Kgs.	625 Kgs.	1000 Kgs.	
Hopper Capacity	30 Kgs.	50 Kgs.	65 Kgs.	75 Kgs.	
Gross Weight	165 Kgs.	205 Kgs.	335 Kgs.	515 Kgs.	
Net Weight	130 Kgs.	170 Kgs.	263 Kgs.	405 Kgs.	
Volume Packed in Cbm	0.35	0.40	0.50	0.85	
Subject to alteration without notice.			175,0805		

Guarantee: We undertake 24 months guarantee for the 'Emerald' Grinding Mill including the Mill Stones from the date of invoice in the manner that we replace free of charge f.o.b. Bombay port, any part which prove unsuitable for use owing to faulty material or bad workmanship.

# Emerald brand Vertical Type Domestic Grinding Mill

A small Grinding Mill fitted with Bonded Emery Mill Stones, mounted on Cast Iron Base Plate to operate with Diesel Engine or Electric Motor. Auto-Feed Control fitted with SKF Bearings & Vee-Belt.

Suitable for: Flour, Pulses & Spices Grinding.
Simple Mechanism • Low Maintenance
Cost • Easy to Operate

#### Shipping Specifications:

Size 250 mm Net Weight 50 Kgs. H.P. Req. 1 Gross Weight 70 Kgs.

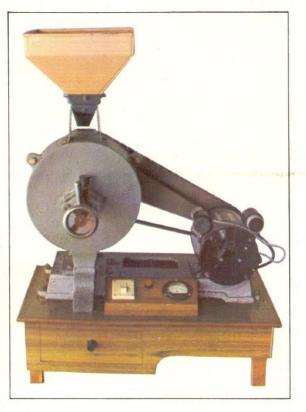
R.P.M. 450 Packing

Per Hour Dimension 60x50x50 cms

Flour Output 20-25 Kgs. FOB Price



View of foundry



### **SHOW ROOM**

SUNSTONE ENG. INDUSTRIES PVT. LTD.
D-5, Kalwad Scheme, Jaipur-302 001, (Rajasthan) India • Phone: 65888

Manufacturers:

### SUNSTONE ENG. INDUSTRIES PVT. LIMITED

P. Box No. 5, Kuchaman Road 341 509, Rly. Stn. Nawa City. (Rajasthan). INDIA.

Gram: 'SUNSTONE' . Phone: 26 & 49

الصانعون

شركة سن استون للصناعة المندسية رغير كومية) المحدودة

ص-ب- ٥ كوجامن رود ٣٤١٥٠٩ - محطة القطال: ناواستى راجستمان -المند برفيا: سن استون تليفون: ٢٦ و ٢٩