Polishar Machines

Shri Viratra Engineering is Providing High Quality, Excellent efficiency, and effortlessness of maintenance polishar Machine. the latest Techonology in polishing all type pulses and have a robust design. We provide the most reliable and productive devices that perform round the clock. We have been making untiring efforts and commitment to innovation. Our polisher machine is used in post-treatment plan and polishing pulse and wheat.





polishar Machine is designed to minimize damage caused by abrasive by-products that occur occur polishing. This improves the service life of the machine and ensures maximum uptime. The polishar Machine is an ideal machine for processing of various types of Pulses like [Black Gram] Urad Dall, [Pigeon Peas], Toor Dall, [Green Gram] Moong Dall, [Gram] Chana Dall, [Lentil Dall, ChickPeas, Floor Mill etc.

The machine body is made out of Teak Steel and can be assembled either on a MS Stand or on a constructed concrete I brick platform according to the requirement of the buyer. It provides a thorough and impacting effect on wheat and pulses. An inlet hopper is mounted at the top of the machine which enables the stock to get inside.

The roller with leather polish strap rotates inside the sieve, gently rub the material, and provide it a shiny and smooth finishing. A round hole sieve is given at the bottom of the roller, whereby, smaller particles dropdown. An inclination of 9° of the machine body help reaching the product towards it's destination.

Technical Data

Automation Grade	Automatic			
Machine Full Size	1250mm X 700mm X 1600mm			
Machinery Weight	250 KG - 3000 KG			
Machine Material	Mild Steel			
Machine Jali size	1000mm x 1050mm			
Power Type	AC			
Power Consumption	25 HP- 30 HP			
Phase	Three Phase			
Voltage	220 Volt/ 440 Volt			
Vibro Motor	30 HP X 1 Nos.			
Driven Type	Pully, Belt			
Pulses Type	All Kinds			
Recovery of head pulses	70 - 80 %			
Production Capacity	2.5-3Ton/Hour			
Recovery of Broken Pulses	Less than 1%			
Warranty	1 Year			

Describtion	Power	Capacity Per	Nett	Gross	Shapping
	Required	Houre in	Weight	Weight	Volume
	in HP	Tonnes	in kgs	in kgs	IN Cu. Mtrs
PM-19	30 HP	2.5-43	700	750	2.5