

NUT CRACKERS FOR ALL TYPES OF NUTS



STANDARD (Approx 500kg/hr)

Application: For farm, village or co-operative use.

Operation: Nuts are fed from the hopper into a rotating spinner from which they are thrown by centrifugal force to the outer casing, causing them to break, before being discharged. The racking rate is adjustable - on engine driven versions by means of rotor speed and on electric units by an adaptor to the rotor.

Construction: Built for continuous use (unlike most crackers of this design) of heavy-gauge steel (casing 7mm). Due to simplicity of design, there are no wearing parts and maintenance is therefore limited to engine servicing. The machine is mobile with two 400x8 pneumatic wheels, leg stand and hand tow bar.

Drive options: 4kW electric motor, petrol or diesel engine all direct mounted.

Shipping Data: Vol - 1.2m³ GWt 450kg



MAXI (3-4 Tonnes per hr)

Application: For oil processing factories and agro-industries. The 'Maxi' is designed for continuous operation at a high throughput to give optimum results, in terms of cracking efficiency (up to 97%) and low rates of kernel breakage. A particular feature of this machine is its ability to process wet or green nuts. This machine also gives excellent results on many different types of nuts.

Operation: As the nuts fall into the shelling chamber they are knocked repeatedly between the rotating drum and the 'ripple' concave plate. The clearance between the concave and the drum is adjustable to enable optimum results to be achieved.

Construction: Extra heavy-duty (body 10mm plate) this machine is built to provide many years of service. The drum bars can be rotated to give four wearing surfaces before replacement becomes necessary. The 'ripple' concave can eventually be replaced. A large hopper allows convenient feeding.

Drive options: 15kW electric motor or diesel engine.

Application: The machine is designed for stationary applications - and requires bolting to a concrete base. Height extension channels are supplied to raise the machine by 150mm, so as to facilitate removal of cracked nuts - either manually or by a conveying system.

Shipping Data: Vol 1.2m³ GWt 450kg

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