
Groundnut Decorticator (Standing Type)

Salient features

- Manually operated machine, and breaks the groundnut pods which are later separated to shell and kernel.
- The pods are fed in batches of 5 kg and crushed in between concave and oscillating arm having cast iron/nylon shoes to achieve shelling
- It can be used for sunflower decortications by changing sieve and shoe.

Advantages

- ✓ Capacity enhancement over traditional hand/manual decortications.
- ✓ Reduces drudgery.

Specifications

Output capacity: 60-65 kg/h

Weight: 15 kg

Manpower requirement: 1.6 man-h/quintal

Shelling efficiency: 93-98%



Machine developed by

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<i>Year</i>	NA
<i>Price / Unit</i>	₹ 4000
<i>More information</i>	Status of commercialization / Patent / Publication <i>Technology transferred/licensed to:</i> M/s Fine Fabrication Works, 104/A Sector I, Industrial Area, Bhopal-462023 (Madhya Pradesh), Contact No.: 0755-2589119 M/s Shri Manak Industries; 70B, Sector H, Industrial Area, Govindpura, Bhopal-462023 (Madhya Pradesh), Contact No.: 0755-2581683