



ALVAN BLANCH

Processing the World's Crops

RICE HULLER



Model No. I
with Polisher



Simple and reliable



Fully automated operation



Minimal maintenance



Optional range of stands to choose from



Throughputs-up to 350kgs/hr



Available with electric or diesel engine drive



AB/ Grantex rice hullers are heavy duty, robust machines for the preparation of edible rice. They will shell paddy and whiten rice in one operation.

RICE HULLERS

Capacity 230 - 590kgs/hr

AB/ Grantex rice hullers are heavy duty, robust machines for the preparation of edible rice. They will shell paddy and whiten rice in one operation

Operation

To perform the shelling and/or whitening process, a specially chilled, hard cast iron cylinder is rotated inside a hardened screen.

The degree of milling is controlled by:

a) the outlet slide, which regulates the time the rice remains in the machine.

b) The huller blade, which regulates the severity of the process and is adjustable to suit the variety and condition of the rice being milled, to keep breakage to a minimum.

Options

Polisher

This comprises of an enclosed steel drum with leather thongs attached. The drum rotates inside a perforated screen, the thongs giving the rice an added polish or lustre.

Low Stand

When supplied on this stand, the whole unit should be mounted on a platform at a convenient height above the floor.

High Stand

When mounted on this stand, the whole unit is at a convenient working height from the floor.

Drive Units

Diesel, or electric motors can be supplied, either as separate units, or mounted on a common baseplate with the huller

Reciprocating Sieves

Sieves, for grading the rice into whole, large-broken, or small broken pieces, are available for all sizes of hullers. These are mounted on a steel base and fitted with eccentric and shaft bearings of the sealed-ball type.



Front view



Rear View

Size	Capacity of polished rice kg/hr		Models	Power Kw	Speed rpm	Drive pulley	Shipping specifications	
	From Paddy	From shelled rice					Weight	Dimensions m ³
1	230 - 250	450 - 590	Huller with polisher	11	700 - 750	317 x 140 x 40	320	0.58
2			Huller with low stand				170	0.26
			Huller with high stand				200	0.37
			Huller with fabricated stand				220	0.49

In accordance with our policy of continuous development, we reserve the right to change specifications and prices at any time without notice or incurring liability to purchasers. All goods supplied according to our published terms and conditions of sale (copies on application)

AB ALVAN BLANCH
Processing the World's Crops

Chelworth Malmesbury Wiltshire SN16 9SG England
TELEPHONE: 01666 577333

FACSIMILE: Sales/Admin 01666 577339 Production 01666 577263

EMAIL: info@alvanblanch.co.uk