

New Paddy Husker with Automatic Roll Reversing

PADDY HUSKER

HR10DDF-T



HR10DDF-T

SATAKE CORPORATION

Satake has incorporated its unique technologies into the New Paddy Husker HR10DDF for superior performance.

FEATURES:

1. No Roll Reversal :

With the Idler Switching System and automatic adjustment, the new husker automatically stabilizes husking efficiency, as a result reversing the rubber rolls within their usable lifetime is no longer necessary.

2. Automatic Adjustment :

The Paddy Husker is equipped with an electronic regulator to ensure peak performance. It automatically adjusts the pressure of the roll air and maintains an optimum husking efficiency.

3. Timely Notification System :

When the rubber rolls run out, sensors control the alarm and stop the machine automatically.

4. Immature Grain Outlet Available :

Models equipped with an outlet for immature grain are also available.
 HU10DDF + HA10DFA = Without outlet for immature grains
 HU10DDF + HA10DFB = With outlet for immature grains.

5. Simple Operation :

The new Paddy Husker is controlled by an easy-to-use touch panel.

6. Easy maintenance and cleaning :

Careful design consideration has been given to ease of maintenance and cleaning.

PADDY HUSKER

Specifications

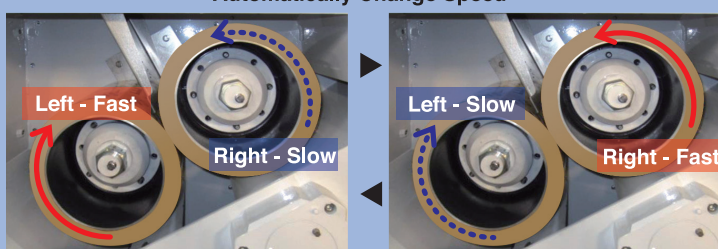
Model		HR10DDF-T
Component (Husker & Aspirator)		HU10DDF-T + HA10DFA-T HU10DDF-T + HA10DFB-T
Input Capacity (t/h)	Short Grain Rice	5.0~7.0
	Medium Grain Rice	4.0~6.0
	Long Grain Rice	3.0~5.0
	Basmati (Parboiled)	2.5~3.5
Required Power (kW)		11.2 (HU:7.5 HA:3.7)
Required Quantity of Motors (Unit)		7.5kW (6P) : 2 3.7kW (4P) : 1

* Husking rate and capacity vary depending on the material quality and machine setting.

Patented* Idler Switching System

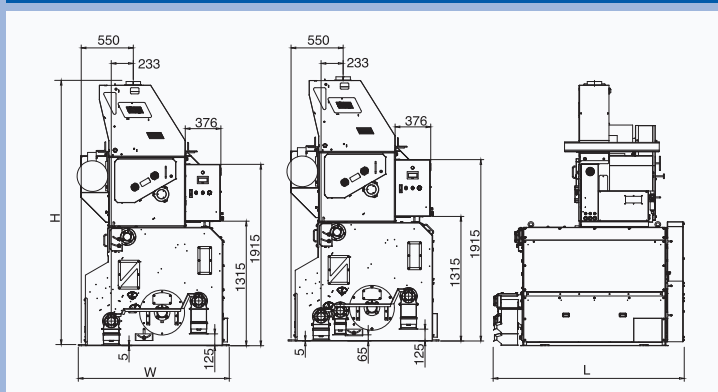
*Japan, U.S., Thailand, India, China, Taiwan, Brazil, South Korea, and Vietnam

Automatically Change Speed



The Paddy Husker incorporates an Idler Switching System. The main and counter shaft speeds can be automatically interchanged. The husking ratio is stable at all times.

Dimensions



	W (mm)	L (mm)	H (mm)	Weight (kg)
HR10DDF-T	1,594	2,003	2,790	1,881
HU10DDF-T	1,264	1,224	1,540	980
HA10DFA-T	1,594	2,003	1,250	831
HA10DFB-T				

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ISO 9001 Certification
 (Quality Management Systems)

ISO 14001 Certification
 (Environmental Management Systems)

SATAKE CORPORATION has obtained
 ISO9001 and ISO14001 certification.
 These international standards for management
 systems ensure Satake will continue to provide
 high quality products and services.