

New Paddy Husker

# PADDY HUSKER

HR10DDE-T



SATAKE CORPORATION

Satake has incorporated its unique technologies into the New Paddy Husker HR10DDE for superior performance.

# **FEATURES:**

### 1. Idler Switching System:

The Paddy Husker incorporates an Idler Switching System. The main and counter shaft speeds can be automatically interchanged.

#### 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. No Roll Reversal:

With the Idker Switching System and Automatic Adjustment, the new husker automatically stabilizes husking efficiency, and the reversing the rubber rolls within their usable lifetimes is no longer necessary.

#### 4. Immature Grain Outlet Available:

A Model equipped with or an outlet for immature grains is also available. HU10DD + HA10DEA = Without outlet for immature grains HU10DD + HA10DEB = 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.

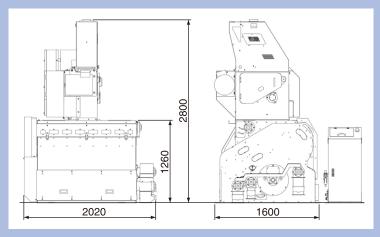
# PADDY HUSKER

## **Specifications**

Specifications		Without immature rice outlet	With immature rice outlet
Model	Paddy husker	HU10DDE-T	
	Aspirator	HU10DEA-T	HA10DEB-T
Capacity (Husking rate 90%)		Long grain : 3.0 ~ 5.0 t/h	
Required power	Paddy husker	7.5 kW (6P) 52 W	
	Aspirator	3.7 kW (4P)	
	Control panel	200 W or lower	
Required number of motors	Paddy husker	7.5 kW (6P) : 2 units	
	Aspirator	3.7 kW (4P) : 1 units	
Required air pressure		0.60 - 0.70 MPa (For controlling HU)	
Required air volume		3.0 m³/min (For dust-collecting duct)	
Weight	Paddy husker	850 kg	
	Aspirator	920 kg	935 kg
	Control panel	60 kg	

<sup>\*</sup>Capacity may differ according to input material and operating conditions.

## **Dimensions**





All copyright and trademark rights of this catalog belong to Satake Co., unless otherwise noted. Unauthorized copying, reprinting, etc. are forbidden. All Satake products are the subject of continuous development and, as a result, their specification may change and differ in detail from those shown

# SATAKE CORPORATION

**Head Office** 

2-30 Saijo Nishihonmachi, Higashi-Hiroshima-shi, Hiroshima-ken, 739-8602, Japan URL: https://satake-group.com

SATAKE INDIA ENGINEERING PVT. LTD. 4th Floor, Tower-1, HB Twin Towers, A2, 3, 4, Netaji Subhash Place, Wazirpur District Centre, New Delhi, 110034, India URL: www.satakeindia.com

SATAKE MANUFACTURING (SUZHOU) CO., LTD. 229 Jin Feng Road, Suzhou New District, Suzhou City, Jiangsu Province, 215129, China URL: www.satake.cn

Korea Branch

Daekyo Building, 16F, 239, Daedeok-daero, Seo-gu, Daejeon, 35229, Korea URL: https://satake-group.com

SATAKE (THAILAND) CO., LTD.

133,134 Moo 5, Bangkadi, Mueang Pathum Thani, Pathum Thani 12000, URL: www.sataketh.com

SATAKE AUSTRALIA PTY. LTD. 15 Leland Street, Penrith, N.S.W., 2750. Australia : www.satake.com.au

SATAKE USA INC.

10900 Cash Road, Stafford, Texas, 77477, U.S.A. URL: www.satake-usa.com

SATAKE ASIA CO., LTD. 888/84 Mahatun Plaza Bld., 8th Floor, Ploenchit Rd., Lumpini, Pathumwan, Bangkok, 10330, Thailand URL: www.sataketh.com

SATAKE AMERICA LATINA LTDA.

Rua Xavantes, 155-Pav. 20, Bairro Atiradores, CEP 89203-210, Joinville, Santa Catarina, Brazil URL: www.satake.com.br

PT. SATAKE GOBEL INDONESIA

Gedung Surabaya Bumi Mandiri, Lantai 9, Jalan Jenderal Basuki Rachmat Nomor 129-137, Unit 905 B, Indonesia URL: https://satake-group.com

Horsfield Way, Bredbury Industrial Park, Bredbury, Stockport, Cheshire, SK6 2SU, U.K. URL: www.satake-europe.com

SATAKE FUROPE LTD.

SATAKE VIETNAM CO., LTD.
Copac Square 12 Ton Dan street, Floor
3A, Ward 13, District 4, HCMC, Vietnam
URL: https://satakevietnam.com

ISO 9001 Certification ISO 14001 Certification 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.