

Laboratory Equipment

# TESTING WIDTH AND LENGTH GRADER

TWL05C-T

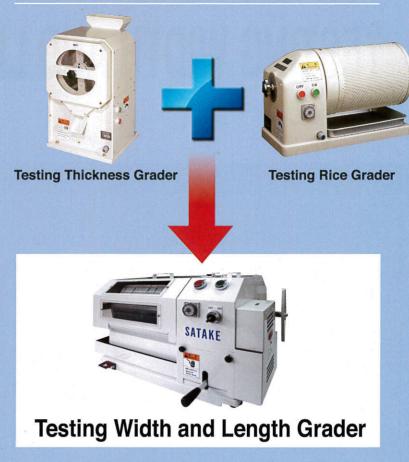


The Testing Width and Length Grader performs a double function in one body. This single unit is used for laboratory scale grading of grains according to their thickness or length. This model can grade either broken and immature grains or broken and shorter grains from whole grain just by changing the internal cylinder. A wide variety of cylinders are available for both length and width separation to match your specific requirement. This laboratory equipment provides not only precise grading, but also easy operation. Stand out features are this Ease of Operation along with straightforward changing of cylinders.

### **FEATURES:**

- 1. 2-in-1 Compact Body for Laboratory Use
- 2. Simple Operation and Cylinder Change
- 3. Precise Separation
- 4. Wide Variety of Cylinders Available
- 5. Easy Maintenance

## **TESTING WIDTH AND LENGTH GRADER**



### **Specifications**

Model	TWL05C-T
Capacity	600g/ batch (for thickness grading)
	100g/ batch (for length grading)
Required Power	Single Phase 220V, 50Hz, 40W
Dimensions (mm)	741 (L) × 455 (W) × 420 (H) (for thickness grading) 724 (L) × 400 (W) × 420 (H) (for length grading)
Weight (kg)	45
Available Cylinder Size	<slotted (for="" cylinder="" grading)="" thickness=""> 1.20, 1.40, 1.60, 1.65, 1.70, 1.75, 1.80, 1.85, 1.90, 2.00, 2.10, 2.20, 2.30 <indented (for="" cylinder="" grading)="" length=""> \$3.2, \$3.6, \$4.0, \$4.2, \$4.75, \$5.2, \$5.7, \$6.2, \$7.0</indented></slotted>

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 Head Uffice 2-30 Saijo Nishihonmachi, Higashi-Hiroshima-shi, Hiroshima-ken, 739-8602, Japan Tel: +81-82-420-8560/8539 Fax: +81-82-420-865 URL: www.satake-japan.co.jp

SATAKE USA INC 10905 Cash Road, Stafford, Texas, 77477, U.S.A. Tel: +1-281-276-3600 Fax: +1-281-494-1460 URL: www.satake-usa.com

SATAKE (CANADA) INC. 5100 Fallingbrook Drive, Mississauga, Ontario, L5V 1S7, Canada Tel: +1-905-858-0791

Fax: +1-905-858-0957 e-mail: sales@satake-canada.com

SATAKE AMERICA LATINA LTDA.

SAIAKE AMERICA LATINA LIJA Rua Xavantes, 155-Pav. 20, Bairro Aliradores, CEP 89203-210, Joinville, Santa Catarina, Brazil Tel: +55-47-3461-1303 Fax: +55-47-3461-1300 URL: www.satake.com.br/

SATAKE FUROPE LTD.

SAIAKE EURUPE LIIJ.
P.O. Box 53, Horsfield Way,
Bredbury Industrial Park, Bredbury,
Stockport, Cheshire, SK6 2SU,
U.K.
Tel: +44-161-406-3800
Fax: +44-161-406-3801

URL: www.satake-europe.com

SATAKE AUSTRALIA PTY. LTD.

15 Leland Street, Penri 2750, Australia Tel: +61-2-4725-2600 Fax: +61-2-4725-2601 URL: www.satake.com.au SATAKE CORPORATION has obtained ISO 9001 and ISO 14001 certification.
These international standards for management systems ensure Satake will continue to

provide high quality products and services. ISO 9001 Certification

ISO 14001 Certification

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
Tel: +91-11-4708-2826
Fax: +66-2-501-1180
Fax: +66-2-501-1180 SAIAKE INDIA ENGINEERING PVI. LI 4th Floor, Tower-1, HB Twin Towers, A2, 3, 4, Netaji Subhash Place, Wazirpur District Centre, New Delhi, 110034, India Fci: +91-11-4706-2626 Fax: +91-11-4706-2624 india.com/

URL: www.sataketh.com:8080/

SATAKE INTERNATIONAL BANGKOK CO., LTD. 888/84 Mahatun Plaza Bld., 8th Floor, Ploenchit Rd., Lumpini, Pathumwan, Bangkok, 10330, Tel: +66-2-651-5845

Fax: +66-2-651-5848 URL: www.sataketh.com:8080/ SATAKE MANUFACTURING (SUZHOU) CO., LTD. 229 Jin Feng Road, Suzhou New District, Suzhou, Jiangsu Province, 215129, China Tel: +86-512-6536-8225 Fax: +86-512-6536-5922 URL: www.satake.cn/