

Laboratory Equipment

# TESTING WIDTH AND LENGTH GRADER

TWL05C-T



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

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)
Weight (kg)	45
	<slotted (for="" cylinder="" grading)="" thickness=""></slotted>
Available	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
Cylinder Size	<indented (for="" cylinder="" grading)="" length=""></indented>
	S3.2, S3.6, S4.0, S4.2, S4.75, S5.2, S5.7, S6.2, S7.0

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: www.satake-group.com

SATAKE (THAILAND) CO., LTD. 133, 134 Moo 5, Bangkadi, Mueang Pathum Thani, Pathum Thani 12000, Thailand URL: www.sataketh.com SATAKE USA INC. 10900 Cash Road, Stafford, Texas, 77477, U.S.A. URL: www.satake-usa.com

SATAKE INTERNATIONAL BANGKOK 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 SATAKE EUROPE LTD. P.O. Box 53, Horsfield Way, Bredbury Industrial Park, Bredbury, Stockport, Cheshire, SK6 2SU, U.K. URL: www.satake-europe.com

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

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

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

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.