

# Advanced Automatic Rice Husker

Model TR250

**Kett**

SCIENCE OF SENSING



**Kett**

*Tomorrow's Testing, Today !*  
**1-800-438-5388**

# Advanced Rice Husker

## Automatically Husk Small Rice Samples

This simple-to-use instrument automatically husks rice samples to provide brown rice. This process is used to generate consistent samples for accurate moisture measurements as well as for many unique R&D applications.

### Simple Operation - World-Class Results

To husk a sample, simply pour paddy rice into the TR250 hopper. Close the hopper and push the start button. While husking the rice, the brown rice is automatically moved to a separate case where it can be removed for the moisture test. The husk can be easily discarded.

The operation is very clean as the test is completely enclosed. Each sample is approximately 20g. Since manual sample preparation is eliminated, using the TR250 improves the efficiency of a rice testing laboratory or grain elevator as it makes it easy to take a variety of moisture measurements. In addition, test results are more stable because of the improved brown rice consistency.

### Other Kett Rice Testing and Processing Instruments

The TR250 is the latest design from Kett, considered the world leader in rice quality measurement. We manufacture a wide array of instruments and processing aids. Some of our more popular products are shown below.



• PM450 Portable Moisture Meter



• PM650 Advanced Moisture Meter



• Riceter portable Moisture Meter



• AN820 Instant Rice Composition Analyzer



• C600 Rice Whiteness Meter

### Built to Last - Lab Quality Results - Production Line Durability

Kett stands behind the TR250 systems with a full **One-Year Total Care** manufacturer's warranty on parts, labor and specification compliance. Kett's dependability and reliability allow you to productively focus on improving your product's quality and not waste time calibrating and verifying our gauges. Kett is recognized as a world-wide leader in grain measurement instrumentation. With over 65 years of design and manufacturing excellence, the TR250, like all Kett instruments, is the standard by which others are measured.



• TX200 Rice Analyzer



• RN300 Rice Quality Analyzer



• RN600 Automated Rice Sorter



• TR130 Manual Rice Husker



• Pearlest Rice Polisher

## Specifications

| Model                      | TR250   |
|----------------------------|---|
| Principle                  | Grinding, Husking   |
| Sample Volume              | Approximately 20g   |
| Product                    | Paddy Rice (to Brown Rice)                                  |
| Moisture Range             | 12-18%  |
| Husking Time               | Approximately 15 seconds                                    |
| Power                      | 100VAC - 50/60 Hz   |
| Weight (kg) (Net/Shipment) | 1.8/3   |
| Dimensions (mm)            | 205(W)x130(H)x130(D)  |
| Warranty                   | <b>One Year Total Care</b> Maintenance Agreements available |

### Tomorrow's Testing, Today!

In addition to our unique TR250, Kett manufactures almost 200 different instruments. Available for portable handheld, laboratory desktop or online process applications, if you have a measurement requirement, we offer solutions...today! If you need to measure organic constituents - - accurately, quickly, and simply, wish to place an order, or require additional guidance on model selection, please call Kett toll-free!

# 1-800-GET-KETT



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