

# Grain moisture tester Riceter fv208 (draft brochure)



\*The image shown here is model Riceter fv201

#### **Features**

- · Easy operation & comfortable design with non-slip treads
- · Large and highly visible backlit LCD
- Constant grinding pressure mechanism to keep accuracy for long time
- · Comes with hard carrying case
- · Durable even in tough field conditions
- · Displays average moisture value instantly
- · Equipped with auto power off function

## **Specifications**

Measurement method	Electrical resistance		
Accuracy	0.5% (SEC, 5-20% range)		
Operating temperature	0 to +40°C		
Display	Digital LCD with backlight illuminator Minimum display digit, 0.1%		
Power source	1.5V batteries x 4		
Dimensions and Weight	(Only main unit) 164(W)x94(D)x65(H)mm, approx. 0.44kg (Shipment gross) 310( W )x150(D) x120(H)mm, approx. 1.8kg		
Accessories	Sample tray (2), Spoon with tweezers (1), Cleaning brush (1), AA size Battery (4), Carrying case (1), Operating manual (1), Inspection certificate (1)		
Options	Rice husker TR-130		

# Applications, Measuring range & Accuracy

No.	Applications	Abbre viation	Measurement range (%)	Accuracy*1
1	Wheat	WHEA	9-30%	
2	Barley	BARL	9-30%	
3	Oats	OATS	9-30%	
4	Sorghum	SORG	9-26%	
5	Canola	CANO	6-22%	
6	Peas	PEAS	10-20%	0.5%(SEC)
7	Coriander	CORI	6-19%	0.5%(SEC)
8	Faba Bean	FABA	9-20%	
9	Mung Bean	MUNG	10-24%	
10	Soybean	SOYB	9-20%	
11	Sunflower	SUNF	5-20%	
12	Long Milled Rice	RICE	9-20%	

- Compared to reference drying oven method in the range less than 20%
- SEC: Standard Error of Calibration curve

#### Accessories



### **Options**



Rice husker TR-130



# KETT ELECTRIC LABORATORY Co. Ltd.

https://www.kett.co.jp/english/contacts/

Management system enhancement department of the Japanese Standards Association (JSA) registers the Quality Management System of the above organization, which conforms to JIS Q 9001, ISO 9001. The scope of the registration: Design, development, production management, calibration and repair of moisture testers, NIR composition analyzers, grain inspectors and coating thickness testers.

Contact