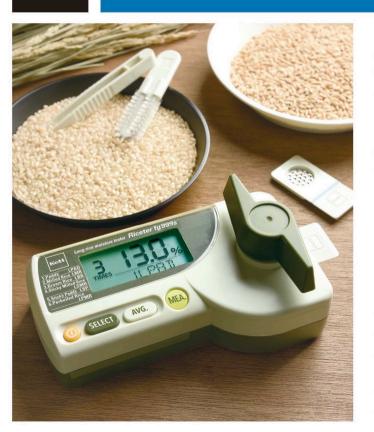
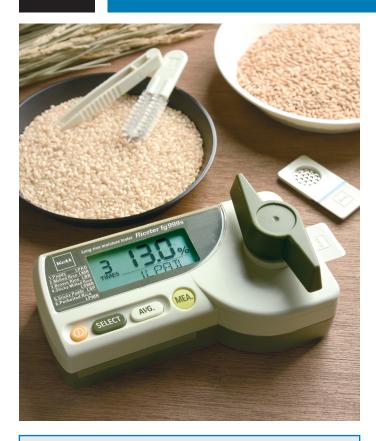
# **New Riceter fg-999s**





# Kett New Riceter fg-999s Long Rice Moisture Tester



### **Special Features**

- · Specialized for international application, Thailand etc.
- Easy operation & comfortable design with nonslip grid
- Easy sample grinding with rubber coated metal handlle
- Agenrage moisture content anytime between 2-9
  times
- Automatic temperature correction
- Durable for touch tropical conditions
- · Field type with hard protect casing

#### **Applications, Measuring range & Accuracy**

#	Applications	Abbreviation	Range(%)	Accuracy *
1	Long Paddy	LPAD	10-35	
2	Long Milled Rice	LMR	10-20	
3	Long Brown Rice	LBR	10-20	
4	Long Sticky Milled Rice	LSMR	10-20	0.5% or less of SEC
5	Long Sticky Paddy	LSP	10-35	
6	Long Parboiled Milled Rice	LPMR	10-20	

\* : Accuracy

Compared to reference drying oven method with less than 20% range

• SEC : Standard Error of Calibration curve

Kett was the first company in Japan to develop a practical grain moisture tester. Since that time, we have relentlessly pursued the further development of grain moisture testers. The compact, light weight familiar of Riceter moisture testers began with the introduction of the Riceter model lin 1961. The Riceter has continued to evolve through a series of models such as the II, 2, 3, D, L, E, J, m, f and fg.

Kett has introduced the latest generation, Riceter fg-500 series since 2019. The Riceter fg-500 series is a completely new design based upon the extensive know-how that Kett has accumulated with Riceter fg-500 series. The Riceter fg-500 series was designed to be an even more reliable moisture tester providing even greater ease of use. Kett believes that an excellent measuring device must be both reliable and easy to use. The Riceter fg-500 series is the fulfillment of Kett's commitment to produce reliable, easy to use products and Riceter fg-999s is one of specialized model of Riceter fg-500 series.

### **Specification**

Measurement method	Electric resistance		
Accuracy	0.5% (SEC, 10 -20% range)		
Operating temp.	0 to +40°C		
Display	Digital LCD with backlight illuminator Minimum display digit, 0.1%		
Power source	1.5V batteries x 4		
Number of calibration curves	6		
Dimensions and Weight	164(W)x94(D)x65(H)mm, 0.45kg approx./ Main unit only 310(W)x150(D)x120(H)mm, 1.8kg approx./ Shipment gross		
Accessories	Sample tray(2), Spoon with tweezers(1), Cleaning brush(1), Battery(4), Carrying case(1), Rice husker TR-130(1), Operating manual(1), Inspection certificate(1)		
Options	Checker kit for Riceter		

## Kett ELECTRIC LABORATORY

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