



*The image shown here is model Riceter fv201

Specifications

Measurement method	Electrical resistance
Accuracy	0.5% (SEC, 6-20% 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
Number of calibration curves	9
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) Battery(4) Carrying case(1) Operating manual(1) Inspection certificate(1)
Options	Checker for Riceter Rice husker TR-130

Special Features

- Exclusively designed for Bangladesh
- LCD display with backlight
- Average moisture regain anytime between 2-9th times
- Automatic temperature compensation
- All applications calibrated by 135°C · 1hr (Except Jute seed)
- Jute seed calibrated by 103°C · 17hrs
- Durable for tough tropical conditions
- Field type with hard protect casing

Applications, Measuring range & Accuracy

No.	Applications	Abbreviation	Measurement range (%)	S.E.C*1 (range)	Standard*2	Reference method
1	Aus Paddy	PAUS	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
2	Aman Paddy	APAD	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
3	Boro Paddy	BPAD	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
4	Hard Wheat	HWEA	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
5	Soft Wheat	SWEA	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
6	Jute seed	JUTE	6-30	0.5 (6-20)	ISTA	103°C 4-5g whole 17 hrs
7	Maize	MAIZ	9-30	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
8	Parboiled Rice	PERB	9-20	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr
9	White/Atap	ATAP	9-20	0.5 (9-20)	BG (DAE)	135°C 2g grinding 1hr

*1 S.E.C

- Compared to reference drying oven method with less than 20% range
- SEC : Standard Error of Calibration curve at a room temperature of 20°C

*2 Standard

- BG (DAE) : Standard in Bangladesh
- BG : Bangladesh, DAE : Department of Agriculture Extension, Ministry of Agriculture (MOA)
- ISTA : Standard of International Seed Testing Association

Accessories



Options



Rice husker TR-130



Checker for Riceter