

DATASHEET · AGRICULTURE & FOOD SCIENCE

Digital Flour Quality Analyzer.

SKU AGR-0048 Spec v1 Rev. 2026-07-12

DATASHEET · P

AGR-

Rev 2026

PREVIEW — FIELDS F



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE No
VERIFIED Spec v1 · 2026-07-12

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MODEL	HZF-150	MOTOR POWER	200 W
POWER SUPPLY	AC 220 V, 50 Hz or AC 380 V, 50 Hz	COMPUTER INTERFACE	USB
TORQUE MEASUREMENT METHOD	Electronic torque sensor	MEASUREMENT ACCURACY	≤ 0.5% of measuring range
MAIN MIXING ELEMENT SPEED	63 r/min ± 2 r/min	SECONDARY MIXING ELEMENT SPEED	94.5 r/min ± 3 r/min
HORIZONTAL AXIS (CHART) SPEED	10 mm/min	SAMPLE WEIGHT (300 G 300 g BOWL)	
SAMPLE WEIGHT (50 G 50 g BOWL)		DIMENSIONS (L × W × H)	95 cm × 53 cm × 62 cm
WEIGHT (WITH 300 G BOWL)	75 kg	WEIGHT (WITH 50 G BOWL)	70 kg
BOWL OPTIONS	300 g and 50 g interchangeable bowls; automatic program identification and adjustment	SAFETY FEATURES	Dual-button start; automatic stop cover open; auto-start chart rec on instrument movement
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFI

QTY	ITEM	SKU
1	Digital Flour Quality Analyzer	AGR-0048



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Digital Flour Quality Analyzer

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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Rev 2026-07-12
PREVIEW — FIELDS F

OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY			BY SPECIES	NOTES	USE & S
SPECIES	BODY WEIGHT	CHAMBER FIT			

Specifications verified against current published product data. Verified 2026-07-12 · Since 2026-07-12.

Cite: ConductScience AGR-0048, Spec v1, 2026-07-12. conductscience.com/lab/digital-flour-quality-analyzer

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