

DATASHEET · AGRICULTURE & FOOD SCIENCE

Digital Dough Tensile Resistance Analyzer.

SKU AGR-0045 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

MAINS SUPPLY	AC 220 V, 50 Hz	MOTOR POWER	0.020 kW + 0.020 W + 0.020 W
SAMPLE WEIGHT	300 g flour + 6 g salt + distilled water	BALLING UNIT SPEED	83 ± 3 rpm
DOUGH ROLL SPEED	15 ± 1 rpm	STRETCHING HOOK SPEED	14.5 ± 0.5 rpm
FORCE MEASUREMENT	Electronic	PC INTERFACE	USB
DIMENSIONS (H × W × D, WITH TRAY AND HOLDER ARMS)	920 × 640 × 950 mm	WEIGHT (APPROX.)	115 kg
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFI

QTY	ITEM	SKU
1	Digital Dough Tensile Resistance Analyzer	AGR-0045



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Digital Dough Tensile Resistance Analyzer

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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PREVIEW — FIELDS F

OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

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-0045, Spec v1, 2026-07-12. conductscience.com/lab/digital-dough-tensile-resistance-analyzer

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