

DATASHEET · AGRICULTURE & FOOD SCIENCE

TJSD Soil Compaction Meter.

SKU AGR-0007 Spec v1 Rev. 2026-07-08

DATASHEET · P

AGR-

Rev 2026

PREVIEW — FIELDS F



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE

No

VERIFIED

Spec v1 · 2026-07-08

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MODEL	TJSD750	MEASUREMENT RANGE	0–10,000 KPa / 0–100 kg/cm ² / 1,000 N/cm ² (switchable)
MEASUREMENT DEPTH	0–375 mm (measuring rod: 400 mm)	ACCURACY	±0.5‰ FS
POSITION ACCURACY	±0.05 (three decimal, ≤50 m)	DISPLAY	LCD handset
COLLECTION MODES	Timed (automatic, unattended) or manual	DATA - COLLECTION INTERVAL	5 min – 99 hours
INTERNAL STORAGE CAPACITY	Up to 30,000 data groups	INCLUDED STORAGE MEDIA	4G Micro SD card
POWER SUPPLY	4V lithium battery	BATTERY FEATURES	Charging protection, low - voltage prompt
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFI

QTY	ITEM	SKU
1	TJSD Soil Compaction Meter	AGR-0007



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
TJSD Soil Compaction Meter

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, 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 2026-07-08 · Since 2026-07-08.

Cite: ConductScience AGR-0007, Spec v1, 2026-07-08. conductscience.com/lab/tjsd-soil-compaction-meter

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