

FRIAMAT 7 basic

FRIAMAT η 7η γενιά: Μηχανή ηλεκτροσυγκόλλησης γενικής χρήσης χωρίς την δυνατότητα εκτύπωσης αναφορών

Powerful electrofusion unit with state-of-the-art converter technology and flow-optimized, active cooling.

High-resolution, extremely bright 4.3 "TFT color display.

The user himself can install software updates via USB interface.

With mini-scanner, reader wand or new 1D/2D scanner for reading 2D barcodes according to ISO 12176-5 (draft version), Adapter bag, language selection, adjustable buzzer volume, manual emergency entry. Extra-long power cable (4 m) and extra-long fusion cable (5 m). Weight approx 12,8 kg.

The tool is delivered in a transport box.



Κωδικός προϊόντος	Design	BX	Weight kg
611130	with mini-scanner	1	12,800
613130	with reader wand	1	12,800
614130	with 1D/2D-scanner	1	12,800

Technical details ¹⁾	FRIAMAT 7 basic
Type	Universal fusion unit without documentation function
Model with mini scanner	Order no. 611130
Model with reader wand	Order no. 613130

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Model with 1D/2D scanner	Order no. 614130
Maximum diameter	To d 1200 2)
Input voltage range	AC 190 V – 250 V
Frequency range	44 Hz ... 66 Hz
Input current	AC 16 A max.
Output	3,5 kW
Unit fuse	16 A slow acting
Fusion voltage	8 – 48 V
Output current	max. 110 A
Fusion current monitor	Short circuit and open circuit
Barcode type	1D: Code 2/5 interleaved 2D-Code (QR; Aztec; Data Matrix) nach ISO 12176-5
Interface	USB
Documentation of fusion and traceability data	No
Data memory	-
Log format	-
Manual barcode emergency entry	Yes
FRIAMAT preCheck	Yes
Software update via USB port	Yes
Operator pass	No
Supervisor pass	No
Working temperature range	-20 °C ... +50 °C
Languages	23
Power cable	5 m with shaped plug
Fusion cable	4 m with fitting connector, 4 mm diameter
Weight	approx. 12,8 kg
Dimensions	260 x 500 x 340 mm
Housing	Enclosure rating IP 54 / Protection class I
Approval / Quality	CE, ISO 9001, WEEE Reg. No. DE 49130851, RoHS
Accessory	Operating instructions, transport box