



IR-225 M Fusion Machine

Model:

- Manually operated infrared fusion machine with integrated working table for use under clean room conditions
- Welding of PVDF SYGEF (Standard/Plus), ECTFE SYGEF, PP-H PROGEF (Standard/Plus), PP-n PROGEF Natural, PE100 ecoFIT & PVC-U metric
- Dimensions d63-225 mm (2" - 8")
- Active cooling system
- A safety glass protected 7" touchscreen with intuitive and multilingual user interface
- Clamping slide with movable & exchangeable clamping units
- Half shells d63-200 mm (8 pcs. per dimension), d225 mm integrated in clamping unit
- End caps PE d63-225 mm (4 pcs. per dimension)
- Pipe stop fix, 2mm facing distance
- Pipe stop adjustable, 0.5-5mm facing distance
- Pipe stop with angle markings, 2mm facing distance
- 2x USB-A, 1x USB-C ports & Ethernet port
- CONNECT Welding box
- 1-phase AC (50/60 Hz) 230V L/N/PE or 3-phase AC (50/60 Hz) 400V/230VL1/L2/L3/N/PE
- Power supply cable 400V (with adapter cable 230 V possible)
- Transport box with integrated euro-pallet (stainless steel)
- Integrated label printer (including white ribbon 24mm)

Suitable for	Code	Weight (kg)
d63-d225 mm	790 182 001	413

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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