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MRF Restyling Mini Applicator

Left-side feed



Specifications

ID
MRF

DESCRIPTION
Restyling mini applicator end-feed

CRIMPING HEIGHT
135.8 mm (5.346")

STROKE
40/30 mm (1.575/1.18")

TERMINAL PITCH
up to 27 mm (1.063")

TERMINAL THICKNESS
up to 1.2 mm (0.047")

WIRE SECTION
up to 10 mm² (7 AWG)

FEEDING SYSTEM
mechanical

WEIGHT
4.0 Kg (8.8 lb)

DIMENSION (mm)
W 72 x H 145.5 x D 196.5

DIMENSION (")
W 2.83 x H 5.72 x D 7.73

OPTION
continuous regulating head,
0.02 mm resolution,
2.7 mm range
0.00078" resolution,
0.106" range



Mini applicator for terminals linked " end to end ", rolled over a reel, with thickness < 1.2mm, terminal pitch < 27mm, wire section between 0 and 10mm². Mechanical " end-feed " feeding system. Can be supplied either with a continuous or a four-pad regulating head. It is supplied with a non-resettable 7-digit cycle counter, and with both cams either for terminal feeding on upstroke or downstroke. Can be fitted to any crimping press having a crimping height (measured from the mini applicator mounting plate to the press " T " coupling when at Bottom Dead Center) of 135.8mm ± 0.02mm, and can be used in both manual (for bench-top press) and automatic (for cut and strip machine) configuration. It is supplied with a complete technical documentation containing all the information needed to safely use and correctly maintain the equipment. Upon request, a capability study (including a picture of a sectioned crimped terminal) can be performed.

Compared to the previous models, the Restyling family offers the following features:

- the anvils can be replaced without removing the applicator from the press;
- as the anvil is made in two parts - wire and insulation - it is possible to replace only the worn-out one;
- the mini applicator base-plate is thicker, hence more rigid;
- the mini applicator body allows the replacement of the crimpers without removing the ram from the applicator or the applicator from the press ;
- the pitch adjusting system as well as the centering of the terminal over the anvil are even more user friendly and clearly illustrated in the detailed technical documentation.

Produced under a quality Management System certified to ISO 9001 (TUV).

Specifications subject to change. Consult Mecal S.r.l. for latest specifications.

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MRS Restyling Mini Applicator

End-feed



Specifications

ID
MRS

DESCRIPTION
Restyling mini applicator left-side feed

CRIMPING HEIGHT
135.8 mm (5.346")

STROKE
40/30 mm (1.575/1.18")

TERMINAL PITCH
up to 27 mm (1.063")

TERMINAL THICKNESS
up to 1.2 mm (0.047")

WIRE SECTION
up to 10 mm² (7 AWG)

FEEDING SYSTEM
mechanical

WEIGHT
3.9 Kg (8.6 lb)

DIMENSION (mm)
W 144 x H 145.5 x D 105

DIMENSION (")
W 5.66 x H 5.72 x D 4.13

OPTION
continuous regulating head,
0.02 mm resolution,
2.7 mm range
(0.00078" resolution,
0.106" range)



Azienda con Sistema Qualità
certificato N° 501001810



Mini Applicator for linked terminals with thickness < 1.2 mm, pitch < 27 mm, wire section between 0 and 10 mm². Mechanical "side-feed" feeding system for linked terminals on a reel to be unrolled left to right. Can be supplied either with a continuous or a four-pads regulating head. It is supplied with a non-resettable 7-digit cycle counter, and with both cams either for terminal feeding on upstroke or on downstroke. Can be fitted to any crimping press having a crimping height (measured from the mini applicator mounting plate to the press "T" coupling when at Bottom Dead Centre) of 135.8mm ±0.02mm, and can be used in both manual (for bench-top press) and automatic (for cut and strip machine) configuration. It is supplied with a complete technical documentation containing all the information needed to safely use and correctly maintain the equipment. Upon request, a capability study (including a picture of a sectioned crimped terminal) can be performed. Compared to the previous models, the Restyling family offers the following features:

- the anvil can be replaced without removing the applicator from the press;
- as the anvil is made in two parts (wire and insulation) - it is possible to replace only the worn-out one;
- the mini applicator base-plate is thicker, hence more rigid;
- the mini applicator body allows the replacement of the crimpers without removing the ram from the applicator or the applicator from the press ;
- the pitch adjusting system as well as the centering of the terminal over the anvil are even more user friendly and clearly illustrated in the detailed technical documentation.

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