Embla

Self-adjusting cut and strip tool

Embla is a self-adjusting cutting and stripping tool for modern electrical installation and equipment wires (90% of wires can be stripped without adjusting the tool). The introduction of easily interchangeable multiple stripping cassettes enable precision stripping of a wide range of insulations from PVC to PTFE with just one tool. High priority has been given to the ergonomic design of Embla resulting in a lightweight but strong and comfortable tool equally qualified for high volume production and portable/field usage.



Easy change stripping blade cassettes



V blade cassette for stripping difficult insulations



Cuts up to 10 mm²/8 AWG.



Ergonomic design with nonslip bi-moulded handles



Features

Versatile: The option of easily interchangeable stripping cassettes makes possible the stripping of most modern insulations within the tools specified range. Widest stripping capacity of any tool of its type.

Precise: Fine adjustability ensures that thin insulations can be stripped without damage to conductors. At the end of the stripping function, the stripping blades open and remain open during the return phase of the strip cycle facilitating easy/snag free wire removal from the tool.

Ergonomic: Sculpted shape, soft grip main handle, low friction moving handle, optimized grip span, angled head and light weight guarantees comfortable, stress free operation.

Durable: Replacement stripping cassettes and cutting blades available.

Reliable: Tested to over 150,000 cycles. Molded in new high-strength plastic with twice the strength of standard nylon/PA6.

Specifications

Stripping capacity:

Cutting capacity:

Overall dimensions Weight with straight blade cassette Embla + straight blade cassette Embla + "V" blade cassette Embla + straight and "V" blade cassette Straight blade cassette "V" blade cassette Replacement cutting blade kit V blade cassette, all insulations Flexible wires Rigid wires 191x123x20 mm/7.5 x 4.8 x 0.8 inch 136g/4.8oz 4320-0612 4320-0613 4320-0613 4320-0614 4320-0614 4320-0615 4320-0625

 Straight blade cassette, PVC insulations
 0.02 - 10 mm²/34-8 AWG

 V blade cassette, all insulations
 0.02 - 6 mm²/34-10 AWG

 Flexible wires
 10 mm²/8 AWG

 Rigid wires
 1.5 mm²/16 AWG