



EMBLA

- cutting and stripping tool 0.02 - 16 mm*



All EMBLA version can use the different exchangeable knifes. With a simple maneaview the cassette can be replacement.



EMBLA SP S-Cassette

0.02 to 10 mm2 (AWG 34-8)

with straight blade, PVC insulation



EMBLA SP V-Casette

0.1 to 4 mm² (AWG 28-12)

with V-shaped blade, for harder insulation



EMBLA SP16-Cassette

4 to 16 mm² (AWG 12-6)

with oval-shaped blades

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 (Teflon) 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. Fine adjustability ensures that fine insulations can be stripped without damage to conductors. Ergonomic design with sculpted and soft grip main handle. Replacement stripping cassettes and cutting blades available. Tested to over 150,000 cycles.

EMBLA is available in three versions:

EMBLA S, 0.02 to 10 mm2 (AWG 34-8) (Standard)

with straight blade, PVC insulation

EMBLA V, 0.1 to 4 mm² (AWG 28-12)

with V-shaped blade, for harder insulation

EMBLA 16, 4-16 mm² (AWG 12-6)

■ with oval-shaped blades

Particulars:

Cutting capacity (EMBLA S, standard cassette)

- Stranded conductors up to 10 mm² (AWG 8)
 Single strand conductors 1.5 mm² (AWG 16)
- Versatility: The easy exchange of stripping cassettes makes stripping of most insulation materials possible. The working range is the widest available for these type of tools.
- Precision: Precise knife adjustment allows stripping of conductors with thin insulations without damage to the strands. When the stripping action is completed, the knives open and are kept so during the retraction of the knives. The scratchfree conductor is thus easy to take out.
- Ergonomy: A specially designed movable handle with a soft rubber inlay, low friction, optimised handle opening width, an angled head and low weight safeguard comfortable work with lowest work load.
- Long life expectancy: Strip cassettes and knives can be exchanged for very long tool life.

 Reliability: Tested to over 150 000 cycles. Produced from a new high tensile plastic with doubled strength compared to ordinary PA6 (nylon).

- Weight: 136 g
- Dimensions: 191x123x20 mm



*Note! The cutting capacity of any cutting tool may vary due to conductor design, insulation thickness, hardness of materials etc.

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