



EFFFE 3TI
PACKAGING TECHNOLOGIES

H-45L battery strapping tool



Your Products, Our Care

H-45L

battery strapping tool

MAIN FEATURES

- Weight: 4,26 kg
- Friction weld sealing technology
- For PET and PP strap
- Less than 3 seconds for strapping cycle
- Ergonomic and rugged design
- Easy single handheld operation
- Automatic or manual adjustment of strap tension

OPTIONALS

- Suspension bracket
- Bottom base wearing protection plate
- Strap dispenser H-83E, H-83, H-84

Helios H-45L is a battery strapping tool suitable for most of the strapping requirements in every application: offers maximum productivity and convenience to satisfy every type of packaging.



Available with a convenient suspension bracket (optional) to operate without feeling the weight of the machine

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Perfect balance, excellent grip (also thanks to its low weight), reliability and robustness. It ensures high tensile strength, rigidity, resistance to sliding and fatigue.

These excellent mechanical properties and thinner, lighter components offer lower energy consumption, lower weight, lower inertia, and better tension control, without the need for lubrication.

Welding start button

Strap tensioning button



Removable protection for quick maintenance access

Ergonomic opening lever

Easy to use tool

Compact and ergonomic design with non-slip grip

Efficient operation thanks to excellent balance

Fast: cycle in less than 3 seconds

Low maintenance required thanks to the brushless motor

Adaptable to different strap sizes: from 9 mm to 16 mm

Stable performance thanks to Li-Ion battery technology (without "memory effect")

Easy access for maintenance thanks to the removable protection

TECHNICAL SPECIFICATIONS

- Application type: flat and rounded surfaces
- Strap: PP/PET
- Strap width: 9 mm to 16 mm
- Strap thickness PP: 0.55 mm to 1.05 mm
- Strap thickness PET: 0.5 mm to 1.05 mm
- Tension: up to 250 kg
- Welding: friction seal
- Weight: 4,26 Kg. (battery included)
- Battery: Bosch Li-Ion 18 V, 4.0 Ah



The battery (depending on the use and application of the machine) can reach up to 300 sealing cycles per charge, and more than 500 charge-discharge cycles. The battery's power and high energy will allow you to work without interruptions.

The charger will ensure protection from high temperatures and internal pressure of the charging batteries to improve the quality and increase the life of the battery.

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