

E 100 StrongArm

Lightweight in the hand - strong in operation



rescue.lukas.com/strongarm_e100.html

Advantages

- + Lithium ion battery with charge level indicator, heat-resistant to +120° C
- + universal fitting rail for lighting, etc.
- + full performance at up to +120° C thanks to heat-resistant casing
- + star grip for user-friendly operation
- + 360° rotating handle – for optimum hold in 4 positions
- + easy to change attachments thanks to large locking knobs

Recommended applications

- + cuts steel bars with thickness up to 22 mm and chains up to 10 mm
- + lifts and moves obstacles weighing up to 4 t
- + opens building doors in the event of fire
- + opens vehicle doors
- + easily breaks locks
- + perfect for operations with SCBA

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Technical Data

Cutting force up to	34,845 lbf.	155 kN
Steel bars up to ¹⁾	0.87 in.	22.2 mm
Blade opening with combi tips	8.15 in.	207 mm
Spreading force	6,300 – 157,000 lbf	28 - 700 kN
Spreading distance with door opener tips	7.3 in.	184 mm
Spreading distance with combi tips	8.5 in.	215 mm
Dimensions with combi tips ²⁾	31.3 x 7.7 x 8.3 in.	796 x 195 x 210 mm
Weight ³⁾	21.6 lbs	9.8 kg
Battery weight	2.9 lbs	1.3 kg
NFPA- Classes	A5 / B3 / C5 / D6 / E6	

¹⁾ in accordance with EN 13204, NFPA 1936

²⁾ l x w x h

³⁾ without battery and tips

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Relevant accessories

For further information on this product, please contact us directly.

Phone number: + 49 91 31.69 8 - 0

Fax number: + 49 91 31.69 8 - 394

E- mail: lukas.info@idexcorp.com

Or find your local dealer at:

rescue.lukas.com/Support/Find+a+dealer.html

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Good reasons for LUKAS

eDRAULIC

Maximum liberty for rescue operations.

For more go to rescue.lukas.com/Superiority/eDRAULIC.html

Turbo power

Turbo power for double performance

For more go to rescue.lukas.com/turbo.html

Star grip control

Singular concept for best possible handling.

For more go to rescue.lukas.com/Star_grip_control.html

Mono coupling

Plugging tools more quickly and safely.

For more go to rescue.lukas.com/Mono_coupling.html

Cutter geometry

Maximum force where it is most necessary.

For more go to rescue.lukas.com/Cutter_geometry.html

Multifunction tip

Spreading, squeezing and peeling without having to change tips.

For more go to rescue.lukas.com/Multifunction_tip.html