

# LUKAS

Because you never get a second chance



## STRONGARM™

### ➤ Quickly overcome obstacles

Every operation requires real concentration and perfect equipment. To allow you to overcome all obstacles in the way of a fast rescue, LUKAS has developed a universal device to provide reliable, high-performance support every time you need it. The most important functions of the LUKAS StrongArm include opening doors and gates, cutting chains, locks and bars and lifting or pushing away obstacles.

Whether you are spreading, lifting or cutting, the StrongArm helps save lives and overcome any obstacle!

### ➤ Facts & benefits

- + 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
- + cuts bars and locks
- + easily breaks locks
- + works at temperatures up to +120° C
- + perfect for operations with SCBA
- + easy to change attachments thanks to large locking knobs
- + protection class IP 54

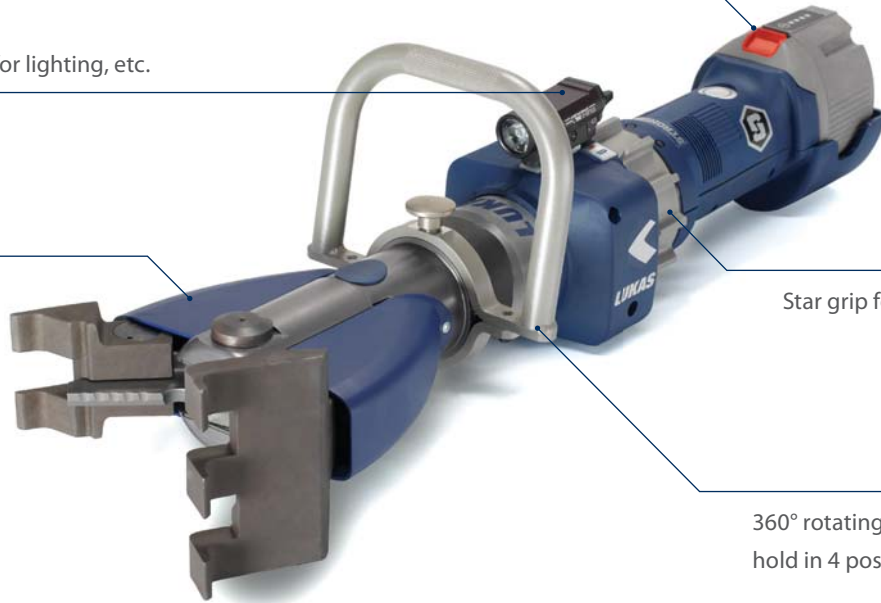


## E 100 StrongArm – Lightweight in the hand, strong in operation

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



Open doors and windows, lift loads with  
door opener tips



Spread and cut with the combi tips



Cut chains, locks and steel parts without  
tips

Technical specifications	E 100 StrongArm
Cutting force up to	34,845 lbs / 155 kN
Steel bars up to*	0,87 in. / 22,2 mm
Blade opening with combi tips	8.15 in. / 207 mm
Spreading force	6300 lbf – 157.000 lbf / 28 kN – 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: L x W x H	31.3 x 7.7 x 8.3 in. / 796 x 195 x 210 mm
Weight**	21.6 lbs / 9,8 kg
NFPA cutting classes	A5/B3/C5/D6/E6

\*in accordance with EN 13204, NFPA 1936 \*\*Weight without battery and tips Battery weight: 2.9lbs / 1,3 kg  
delivered as starter kit with battery, battery charger, door opener tips and combi tips

WEBCODE: Istate

Scan this QR code for further information.



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