

## SP 300 E

Liberty at the tip.



[rescue.lukas.com/Rescue+products/Spreaders/SP+300+E.html](https://rescue.lukas.com/Rescue+products/Spreaders/SP+300+E.html)

### Advantages

- + Significantly improved performance when you need it
- + Diamond tips for improved vehicle extrication
- + Extremely flat tips to penetrate the narrowest gaps
- + Special "diamond" surface finish for excellent grip
- + Fast tip change without tools

### Recommended applications

- + Vehicle extrication
- + Major accidents
- + In buildings
- + In tunnels
- + Off- road rescues
- + Rescue work in collapsed buildings or during natural disasters

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### Technical Data

Spreading force	8,090 -28,100 lbs	36-125 kN
Spreading distance	23.8 in.	605 mm
Pulling force up to	7,000 lbs	31 kN
Pulling distance	18.7 in.	475 mm
Dimensions <sup>1)</sup>	35.2 x 14.0 x 11.4 in.	895 x 355 x 290 mm
Weight <sup>2)</sup>	45.2 lbs	20,5 kg
Protection class	IP 44	

<sup>1)</sup> l x w x h

<sup>2)</sup> Weight without cable plug or battery

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### Relevant accessories

#### + Battery

with charge indicator



#### + Power supply 110 V or 230 V

for all eDRAULIC tools



#### + Battery charger

Types:

110 V

230 V

12 V - 24 V



#### + KSV 11 chain set

Weight: 13.3 kg

Length: 2 x 2 m



#### + Battery bag

Bag for storage and transport of three batteries and one charger.



#### + Multifunction tips

Quick- change tip package "Unsiversal". Multifunction tips for additional applications including peeling, crushing and pulling.



# LUKAS

Because you never get a second chance

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

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Fax number: + 49 91 31.69 8 - 394

E- mail: [lukas.info@idexcorp.com](mailto:lukas.info@idexcorp.com)

**Or find your local dealer at:**

[rescue.lukas.com/Support/Find+a+dealer-p-99.html](http://rescue.lukas.com/Support/Find+a+dealer-p-99.html)

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### Good reasons for LUKAS

#### **eDRAULIC**

Maximum liberty for rescue operations.

For more go to [rescue.lukas.com/ Superiority/ eDRAULIC- p-943.html](https://rescue.lukas.com/Superiority/eDRAULIC-p-943.html)

#### **Turbo power**

Turbo power for double performance

For more go to [rescue.lukas.com/ turbo.html](https://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](https://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](https://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](https://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](https://rescue.lukas.com/Multifunction_tip.html)

#### **Luminescent hose**

More safety for rescues in the dark.

For more go to [rescue.lukas.com/ Luminescent\\_hoses.html](https://rescue.lukas.com/Luminescent_hoses.html)