

## > S 311 E

Agile.Compact.Free.



[rescue.lukas.com/Rescue+products/Cutters/S+311+E.html](https://rescue.lukas.com/Rescue+products/Cutters/S+311+E.html)

### Advantages

- + Optimal blade geometry for more force at the right point
- + High cutting performance
- + Lightweight and well- balanced design is less tiring
- + High reliability in use due to robust blades with a long service life
- + Large blade opening
- + Optimal blade geometry for more force at the right point
- + Cutter orients itself optimally to target material
- + Power reserves for future vehicle generations

### Recommended applications

- + Rescue work for rail and road traffic
- + Cutting of metal constructions, vehicle parts, pipes and profiled steel
- + Off- road rescues
- + In tunnels
- + In buildings

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### Technical Data

Blade opening	5.91 in.	150 mm
Dimensions <sup>1)</sup>	33.9 x 8.9 x 11.4 in.	860 x 225 x 290 mm
Weight <sup>2)</sup>	42.8 lbs	19,4 kg
NFPA- Classes	A7/ B8/ C6/ D7/ E7	
EN- Cutting Class	G	
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



#### + Battery bag

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



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**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](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)