

S 788

The absolute all-rounder



[rescue.lukas.com/ Rescue +products/ Cutters/ S +788.html](https://rescue.lukas.com/Rescue+products/Cutters/S+788.html)

Advantages

- + The S 788 achieves 1K-2K-3K-4K-5K
- + The cutting of round materials has also been improved from Ø 38mm (S 700) to Ø 42mm
- + The cutting performance for round steel is in accordance with Euronorm material requirements
- + The S 788 attains a value far above the magical "100 tons" and doesn't stop until 1,101 kN
- + The NFPA cutting standards that applied to the S 700 are unchanged: A8 / B9 / C8 / D9 / E9

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Technical Data

Cutting force up to ¹⁾	247.515 lbf.	1101 kN
Round steel up to \varnothing ²⁾	1.65 in.	42 mm
Blade opening	7.87 in.	200 mm
Oil requirement	18 cu. in.	295 cm ³
Dimensions ³⁾	31.6 x 11.0 x 7.35 in.	801 x 279 x 187 mm
Weight	41 lbs.	18,7 kg
NFPA classes	A8/ B9/ C8/ D9/ E9	A8/ B9/ C8/ D9/ E9
EN classification	CC 200 K-18,7	CC 200 K-18,7
EN cutting performance	1K-2K-3K-4K-5K	1K-2K-3K-4K-5K

¹⁾ theoretic

²⁾ according to EN 13204; NFPA 1936

³⁾ l x w x h

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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](https://rescue.lukas.com/Superiority/eDRAULIC.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)