

## S 788 E2

The mobile all-rounder



[rescue.lukas.com/ Rescue +products/ Cutters/ S +788+E2.html](https://rescue.lukas.com/Rescue+products/Cutters/S+788+E2.html)

### Advantages

- ✦ The S 788 E2 achieves 1K-2K-3K-4K-5K
- ✦ The cutting of round materials has also been improved from Ø 38mm (S 700 E2) to Ø 42mm
- ✦ The cutting performance for round steel is in accordance with Euronorm material requirements
- ✦ The S 788 E2 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 E2 are unchanged: A8 / B9 / C8 / D9 / E9

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### Technical Data

Cutting force up to <sup>1)</sup>	247.515 lbf.	1101 kN
Round steel up to $\varnothing$ <sup>2)</sup>	1.65 in.	42 mm
Blade opening	7.87 in.	200 mm
Dimensions <sup>3)</sup>	31.6 x 11.0 x 7.35 in.	988 x 266 x 281 mm
Weight <sup>4)</sup>	50.04 lbs.	22,7 kg
NFPA classes	A8/ B9/ C8/ D9/ E9	A8/ B9/ C8/ D9/ E9
EN cutting Class	K	K
EN cutting performance	1K - 2K - 3K - 4K - 5K	1K - 2K - 3K - 4K - 5K
Protection class	IP 54	IP 54

<sup>1)</sup> theoretic

<sup>2)</sup> according to EN 13204, NFPA 1936

<sup>3)</sup> l x w x h, closed; w/ o battery

<sup>4)</sup> incl. hydraulic fluid, w/ o battery