

LUKAS**eDRAULIC Combistool
SC 258 eWXT 90-35-14****EN**

Technical Data

Non-metric dimensions are for reference only.

| Nomenclature | | Value | Unit | Remark |
|--|------------------------|---------------------------------------|----------------|--|
| Dimensions | L x W x H | 792 x 210 x 253 31.2 x 8.27 x 9.96 | mm in. | closed; w/o battery |
| Cutting performance | | Ø 26 Ø 1.02 | mm in. | acc. to EN 13204 / NFPA 1936 |
| Opening width at tips | | 321 12.6 | mm in. | at tips |
| Opening width cutting | min. | 233 9.2 | mm in. | end of cutting area |
| Force / spreading | min. | 32 7200 | kN lbf. | 25 mm from front end of tips |
| Force / spreading | max. | 700 157000 | kN lbf. | |
| Force / cutting | max. | 280 63000 | kN lbf. | |
| Force / pulling | max. | 34 7640 | kN lbf. | with chain set KSV 8/258 |
| Pulling distance | | 330 13 | mm in. | with chain set KSV 8/258 |
| Ambient temperature | | -20 ... +55 -4 ... +131 | °C °F | |
| Weight | | 14,4 31.7 | kg lbs. | incl. hydraulic fluid, w/o battery |
| Weight battery 9 Ah | | 1,6 3.6 | kg lbs. | |
| Weight battery 5 Ah | | 1,2 2.7 | kg lbs. | |
| Protection class DIN EN 60529:2014-09 | | IP 58 | | Up to 60 minutes and a depth of up to 3 meters |
| Opening / closing time | > | 2 | s | |
| Noise pressure level | idle mode max. load | 65 70 | dB(A) dB(A) | |
| Rechargeable battery 1 / 2 | | 25,2 5,0 / 9,0 | V DC Ah | Li-Ion, optional accessory |
| Current consumption | | 9,5 43 | A A | idle mode max. load |
| EN 13204 Cutting performance | | 1G-2F-3F-4F-5G | | |
| Operating pressure | | 70 10,000 | MPa psi | |

Note:

Since all values are subject to tolerances, minor differences may occur between the data of your equipment and this data.

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Änderungen vorbehalten / Subject to revision