

|   |  |                                       |                |  |
|---|--|---------------------------------------|----------------|--|
| <b>LUKAS</b>  | <b>eDRAULIC Cutter</b>   |                                       |                | <b>NFPA</b>  |
|   | <b>S 788 eWXT 90-25-42</b>   |                                       |                |  |
|   | Technical Data   |                                       |                |  |
| <b>Non metric dimensions for reference only!</b>  |  |                                       |                |  |
| <b>Nomenclature</b>   |  | <b>Value</b>                          | <b>Unit</b>    | <b>Remark</b>  |
| <b>Dimensions</b>   | L x W x H  | 904 x 266 x 253<br>35.6 x 10.5 x 9.96 | mm<br>in.      | closed; w/o battery  |
| <b>Cutting performance</b>  |  | Ø42<br>Ø1.65                          | mm<br>in.      |  |
| <b>Opening width at tips</b>  |  | 200<br>7.87                           | mm<br>in.      | at tips  |
| <b>Ambient temperature</b>  |  | -20 ... +55<br>-4 ... +131            | °C<br>°F       |  |
| <b>Weight</b>   |  | 22,2<br>48.9                          | kg<br>lbs.     | incl. hydraulic fluid, w/o battery<br><i>inkl. Hydraulikflüssigkeit, ohne Akku</i> |
| <b>Weight battery 9 Ah</b>  |  | 1,6<br>3.6                            | kg<br>lbs.     |  |
| <b>Weight battery 5 Ah</b>  |  | 1,2<br>2.7                            | kg<br>lbs.     |  |
| <b>Protection class<br/>DIN EN 60529:2014-09</b>  |  | IP 58                                 |                | Up to 60 minutes and a depth of up to 3 meters                                     |
| <b>Opening / closing time</b>   | >  | 2                                     | s              | w/o load   |
| <b>Noise pressure level</b>   | idle mode<br>max. load   | 66<br>67                              | dB(A)<br>dB(A) |  |
| <b>Rechargeable battery 1 / 2</b>   |  | 25,2<br>5,0 / 9,0                     | V DC<br>Ah     | Li-Ion, optional accessory   |
| <b>Current consumption</b>  |  | 7,7<br>42,2                           | A<br>A         | idle mode<br>max. load   |
| <b>NFPA 1936 Specification</b>  |  | A8/B9/C8/D9/E9                        |                |  |
| <b>Operating pressure</b>   |  | 70<br>10,000                          | MPa<br>psi     |  |
| <b>Note:</b>  |  |                                       |                |  |
| Since all values are subject to tolerances, minor differences may occur between the data of your equipment and this data. |  |                                       |                |  |
| <b>LUKAS Hydraulik GmbH</b>   | Weinstraße 39 • D-91013 Erlangen • Tel.+49 9131/698-0 • Fax +49 9131/698-394 |                                       |                |  |

Änderungen vorbehalten / Subject to revision