

LUKAS**eDRAULIC Cutter****S 312 eWXT 90-25-32****EN**

Technical Data

Non-metric dimensions are for reference only.

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	825 x 235 x 253 32.5 x 9.25 x 9.96	mm in.	closed; w/o battery
Cutting performance		Ø35 Ø1.38	mm in.	
Opening width at tips		160 6.3	mm in.	at tips
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Weight		18,1 39.9	kg lbs.	incl. hydraulic fluid, w/o battery 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	w/o load
Noise pressure level	idle mode max. load	72 73	dB(A) dB(A)	
Rechargeable battery 1 / 2		25,2 5,0 / 9,0	V DC Ah	Li-Ion, optional accessory
Current consumption		9,1 38,2	A A	idle mode max. load
EN 13204 Cutting performance		11-2J-3I-4J-5J		
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.				
LUKAS Hydraulik GmbH	Weinstraße 39 • D-91013 Erlangen • Tel.+49 9131/698-0 • Fax +49 9131/698-394			

Änderungen vorbehalten / Subject to revision