

LUKAS**eDRAULIC Cutter****S 312 E2 90-20-32**

Technical Data

EN*Non-metric dimensions are for reference only.*

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	905 x 237 x 281 35.6 x 9.3 x 11.1	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		18,5 40,8	kg lbs.	incl. hydraulic fluid, w/o battery <i>incl. hydraulic fluid, w/o battery</i>
Weight battery		0,9 2	kg lbs.	
Protection class		IP 54		
Opening / closing time	>	2	s	w/o load
Noise pressure level	idle mode max. load	69 73	dB(A) dB(A)	
Rechargeable battery 1 / 2		25,2 2,6 / 5,0	V DC Ah	Li-Ion, optional accessory
Current consumption		12 40	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