

LUKAS**eDRAULIC Cutter****S 799 E2 90-20-43**

Technical Data

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

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	1010 x 276 x 281 39.8 x 10.9 x 11.1	mm in.	closed; w/o battery
Cutting performance		Ø45 Ø1.77	mm in.	
Opening width at tips		204 8.03	mm in.	at tips
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Weight		25,3 55.8	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	74 77	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		1K-2K-3K-4K-5K		
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