

LUKAS

eDRAULIC Cutter
S 799 E2 90-20-43

EN

Technical Data

Non-metric dimensions are for reference only.

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	1010 x 276 x 281	mm	closed; w/o battery
		39.8 x 10.9 x 11.1	in.	
Cutting performance		Ø45	mm	
		Ø1.77	in.	
Opening width at tips		204	mm	at tips
		8.03	in.	
Ambient temperature		-20 ... +55	°C	
		-4 ... 131	°F	
Weight		25,3	kg	incl. hydraulic fluid, w/o battery
		55.8	lbs.	
Protection class		IP 54		
Opening / closing time	>	2	s	w/o load
Noise pressure level	idle mode	74	dB(A)	
	max. load	77	dB(A)	
Rechargeable battery 1 / 2		25,2	V DC	Li-Ion, optional accessory
		2,6 / 5,0	Ah	
Current consumption		12	A	idle mode
		40	A	max. load
Operating pressure		70	MPa	
		10,000	psi	
Cutting performance		1K-2K-3K-4K-5K		acc. to EN 13204

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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