

LUKAS	eDRAULIC Cutter			NFPA
	S 789 e³ Connect 93-25-44			
	Technical Data			
Non metric dimensions for reference only!				
Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	907 x 266 x 253 35.7 x 10.5 x 9.96	mm in.	closed; w/o battery
Cutting performance		Ø42 Ø1.65	mm in.	
Opening width at tips		205 8.07	mm in.	at tips
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Weight		22,5 49.6	kg lbs.	incl. hydraulic fluid, w/o battery <i>inkl. Hydraulikflüssigkeit, ohne Akku</i>
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	66 67	dB(A) dB(A)	
Rechargeable battery 1 / 2		25,2 5,0 / 9,0	V DC Ah	Li-Ion, optional accessory
Current consumption		8 42	A A	idle mode max. load
NFPA 1936 Specification		A8/B9/C8/D9/E9/F5		
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