

LUKAS**eDRAULIC Combistool
SC 258 E2 90-30-14****EN**

Technical Data

Non-metric dimensions are for reference only.

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	874 x 215 x 281 34,4 x 8,5 x 11,1	mm in.	closed; w/o battery
Cutting performance		Ø 26 Ø 1.02	mm in.	
Opening width at tips		321 12.6	mm in.	at tips
Opening width cutting	min.	233 9.2	mm in.	end of cutting area
Force / spreading	min.	32 7200	kN lbf.	25 mm from front end of tips
Force / spreading	max.	700 157000	kN lbf.	
Force / cutting	max.	280 63000	kN lbf.	
Force / pulling	max.	34 7640	kN lbf.	with chain set KSV 8/258
Pulling distance		330 13	mm in.	with chain set KSV 8/258
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Weight		14,9 32.8	kg lbs.	incl. hydraulic fluid, w/o battery
Weight battery		0,9 2	kg lbs.	
Protection class		IP 54		
Opening / closing time	>	2	s	
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		1G-2F-3F-4F-5G		
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.			
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Änderungen vorbehalten / Subject to revision