

LUKAS	eDRAULIC Combitool			EN
	StrongArm™ Ie100 95-10-11			
	Technical Data			
<i>Non-metric dimensions are for reference only.</i>				
Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	796 x 195 x 210 31.3 x 7.7 x 8.3	mm in.	with combination tips
Weight (net)		9,8 21.6	kg lbs.	incl. hydraulic fluid, w/o battery, w/o snap-on tips
Weight		11,1 24.4	kg lbs.	incl. hydraulic fluid, w/ battery, w/o snap-on tips
Weight		11,2 24.6	kg lbs.	incl. hydraulic fluid, w/o battery, w/ combi tips
Weight		11,8 26.0	kg lbs.	incl. hydraulic fluid, w/o battery, w/ door opening tips
Current consumption		10 43	A A	idle mode max. load
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Cutting performance		Ø 22,2 Ø 0.87	mm in.	
Opening width cutting		207 8.15	mm in.	end of cutting area w/ combi tips
Force / spreading	min.	28 6300	kN lbf.	25 mm from front end of tips
Force / cutting	max.	155 34845	kN lbf.	
Operating pressure	max.	70 70	MPa MPa	
EN 13204 Cutting performance		1E-2D-3D-4D-5D		
Protection class		IP54		
Operating temperature		+120	°C	work for max 9 minutes
Withstanding temperature		+150	°C	not operating max. 7 minutes
Impact resistance (Drop Height)		2	m	with battery
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