

Technical specification sheet

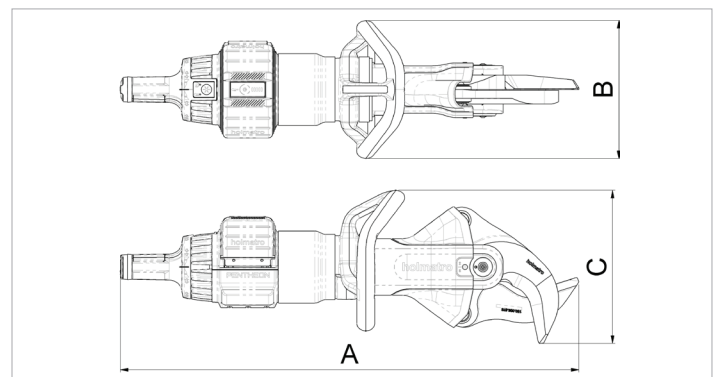
PCU50 | Cutter

Specifications		
article number		159.000.063
model		PCU50
short description		Cutter
max. working pressure	psi	10443
battery included		no
max. cutting opening	in	7.2
theoretical cutting force	lbf	312260
protection rate		IP57
sound emission @ 1m/3.25ft	dB(A)	75
sound emission @ 4m/13ft	dB(A)	66
hydraulic oil type		ISO-L HV VG 36
NCT		True
cutter jaw		inclined
weight, ready for use	lb	47.4
temperature range	°F	-4 + 131
weight excl. battery	lb	44.1
dimensions (AxBxC)	in	35.1 x 10.6 x 10.8
EN 13204 compliant		yes
EN 13204 classification		BC165K-21.5
EN 13204, cutting capacity		1K 2K 3K 4K 5K
NFPA 1936 compliant		yes
NFPA 1936, cutting capacity		A8 B8 C7 D9 E9 F4

Safety factors / tests		
hydraulic safety factor		2:1
endurance test tool		1000 cycles of biting in material that cannot be cut
endurance test dead man's handle		6000 cycles

Required articles		
Battery PBPA287		151.000.583
Battery Charger PBCH2 (AC-US)		151.000.742
Battery Charger PBCH3 (DC)		151.000.632

Accessories		
Tool Diagnostic Cord PTDC1		151.000.508
Battery Diagnostic Tool PBDT1		151.000.509
Mains Power Connector PMC2 (US)		151.000.743



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