

Technical specification sheet

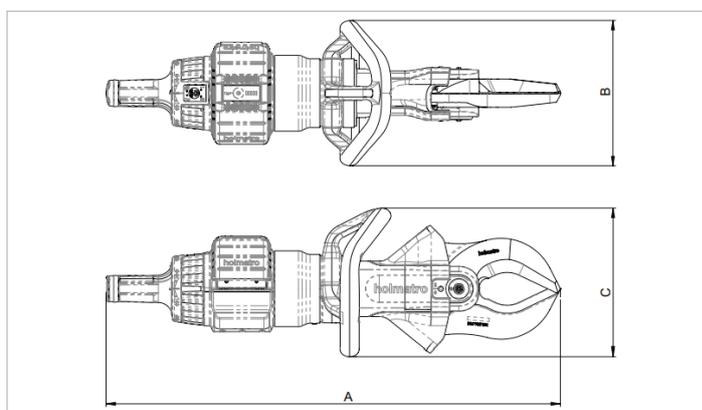
HBC050A30 | Battery Cutter

Specifications		
article number		101.003.237
model		HBC050A30
blade type		30 standard
cutter type		Battery
short description		Battery Cutter
battery included		Yes, 2 pcs
connectivity, mobile app		Bluetooth
max. working pressure	bar/Mpa	500 / 50
max. cutting opening	mm	170
max. cutting force	kN/t	438 / 44.7
protection rate		IP57
sound emission @ 1m/3.25ft	dB(A)	75
sound emission @ 4m/13ft	dB(A)	66
required oil content (effective)	cc	155
hydraulic oil type		ISO-L HV VG 36
weight, ready for use	kg	15.3
dimensions (LxWxH)	mm	814 x 266 x 278
temperature range	°C	-20 +55
weight (excl. battery)	kg	13.8
max. cutting diameter round bar (S235 acc. to EN 10025-2)	mm	22
max. cutting diameter round tube (E235 acc. to EN 10305-1) based on wall thickness 3mm/0.12in.	mm	60
catalytic converter	%	90
number of cuts per day		50
number of operating hours per day		4

Technical drawing dimensions		
dimension A	mm	814
dimension B	mm	266
dimension C	mm	278

Required Accessories	
Battery Charger PBCH1 (AC-EU)	101.003.242
Battery Charger PBCH5 (AC-UK)	101.003.243
Battery Charger PBCH2 (AC-US)	101.003.244

Accessories	
Set blades HMC/HBC050A10	101.003.252
Carrying strap HBC cutters	101.003.351



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