

CU 5050 i | Cutter

Specifications		
article number		158.012.138
model		CU 5050 i
equipped with (connector type)		CORE
short description		Cutter
max. working pressure	psi	10443
max. cutting opening	in	7.2
theoretical cutting force	lbf	312260
required oil content (effective)	oz	9.8
hydraulic oil type		ISO-L HV VG 15/22
NCT		yes
cutter jaw		inclined
weight, ready for use	lb	35.7
temperature range	°F	-4 +131
dimensions (AxBxC)	in	30.8 x 10.5 x 11.1
EN 13204 classification		BC165H-16.2
NFPA 1936 compliant		yes
NFPA 1936, cutting capacity		A8 B8 C7 D9 E9

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

Standard supplied with	
<ul style="list-style-type: none">• Carrying handle with integrated LED lighting• i-Bolt Technology	

