

PCT11ST | Combi Tool

Specifications	
article number	159.000.232
model	PCT11ST
short description	Combi Tool
max. working pressure	psi 10443
battery included	no
max. cutting opening	in 7.7
max. spreading force	lbf 303492
spreading distance	in 11.1
min. spreading force (EN 13204)	lbf 10791
theoretical cutting force	lbf 60249
max. squeezing force	lbf 9892
min. squeezing force (EN 13204 2025 Ed.)	lbf 4991
protection rate	IP57
sound emission @ 1m/3.25ft	dB(A) 74
sound emission @ 4m/13ft	dB(A) 65
hydraulic oil type	ISO-L HV VG 36
temperature range	°F -4 +131
dimensions (AxBxC)	in 26.7 x 10.6 x 10.8
weight, ready for use (incl. battery)	lb 30.2
weight (excl. battery)	lb 26.7
EN 13204 compliant	yes
EN 13204 classification	BK48/281E-13.8
EN 13204 2025 Ed classification	F-CT2-48/281-E
EN 13204 cutting capacity	1E 2E 3E 4E 5E
NFPA 1960 compliant	yes
NFPA 1960, cutting capacity	A5 B5 C5 D6 E4 F3
NFPA 1960, HSF	lbf 11690
NFPA 1960, LSF	lbf 8992

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

Required Accessories	
Battery Charger PBCH3 (DC)	151.000.632
Battery Charger PBCH2 (AC-US)	151.000.742
Battery PBPA288	151.004.490

Accessories	
Tool Diagnostic Cord PTDC1	151.000.508
Battery Diagnostic Tool PBDT1	151.000.509

