



## PRODUCT DATA SHEET PCT11 COMBITOOL

## **Specifications**

article number		151.002.415
model		PCT11
short description		Combi Tool
max. working pressure	bar/Mpa	720 / 72
battery included		no
spreading distance	mm	281
max. cutting opening	mm	196
min. spreading force (EN 13204)	kN/t	48 / 4.9
max. spreading force	kN/t	1350 / 137.7
theoretical cutting force	kN/t	268 / 27.3
max. squeezing force	kN/t	44 / 4.5
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
weight, ready for use	kg	13.7
weight excl. battery	kg	12.2
temperature range	°C	-20 +55
dimensions (AxBxC)	mm	677 x 270 x 275
EN 13204 compliant		yes
EN 13204 classification		BK48/281-E-13.7
EN 13204, cutting capacity		1E 2E 3E 4E 5E
NFPA 1936 compliant		yes
NFPA 1936, cutting capacity		A5 B5 C5 D6 E4 F3
NFPA 1936, HSF	kN/t	52 / 5.3
NFPA 1936, LSF	kN/t	40 / 4.1
round bar (S235 acc. to EN 13204)	mm	24

## 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 PBPA287	151.000.583
Battery Charger PBCH1 (AC-EU)	151.000.629
Battery Charger PBCH4 (AC-JP)	151.000.630
Battery Charger PBCH5 (AC-UK)	151.000.631
Battery Charger PBCH3 (DC)	151.000.632
Battery Charger PBCH2 (AC-US)	151.000.742
Battery Charger PBCH6 (AC-KR)	151.001.209
Battery Charger PBCH7 (AC-CN/AU/NZ)	151.001.518
Battery Charger PBCH8 (AC-IN)	151.001.519
Battery PBPA287 (CN)	151.001.854











