

## Combi Tool | GCT 5160 EVO 3 (excl. battery)

### Specifications

article number	158.052.224	
model	GCT 5160 EVO 3 (excl. battery)	
short description	Combi Tool	
max. working pressure	psi	10443
spreading distance	in	18.4
max. cutting opening	in	15.5
pulling distance	in	13.5
max. spreading force	lbf	307314
min. spreading force (EN 13204)	lbf	10004
theoretical cutting force	lbf	208848
max. squeezing force	lbf	19761
max. pulling force	lbf	23605
protection rate	IP54	
sound emission @ 1m/3.25ft	dB(A)	74
sound emission @ 4m/13ft	dB(A)	65
operator type	battery	
hydraulic oil type	ISO-L HV VG 15/22	
weight, ready for use	lb	51.4
weight excl. battery	lb	49.2
temperature range	°F	-4 + 131
dimensions (AxBxC)	in	40.2 x 10.9 x 8
EN 13204 compliant	Yes	
EN 13204 classification	CK45/468J-23.3	
EN 13204, cutting capacity	1J 2K 3K 4K 5K	
NFPA 1936 compliant	Yes	
NFPA 1936, cutting capacity	A8 B9 C8 D9 E9	
NFPA 1936, HPF	lbf	23605
NFPA 1936, LPF	lbf	19423
NFPA 1936, HSF	lbf	10589
NFPA 1936, LSF	lbf	8813

### Safety factors / tests

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

### Standard supplied with

- Removable spreading tips
- Carrying handle with integrated LED lighting
- i-Bolt Technology
- EVO 3 Battery Technology: increased tool speed at a lower weight and noise level

