

Combi Tool GCT 5111 EVO 3

100138

Combi tool for spreading, cutting and squeezing - 5000 series, battery-operated compact lightweight model. Part of our latest EVO 3 range, offering a higher speed when it counts (under load) at a lower weight and noise level.

New and improved drive unit:

- Increased tool speed
- Decreased weight
- Lower noise level

Compact & lightweight:

- Reducing physical burden: easy to carry and handle
- Ideal for use in confined spaces

Optimal performance to weight ratio:

- Extremely high spreading force compared to size and weight
- High cutting force compared to size and weight

i-Bolt:

- Flat central bolt construction squeezing the blades together directly (no blade holder in between!) and more tightly. This minimizes blade separation and maximizes cutting performance.
- It also allows for better access in narrow spaces.

Control handle in central position:

- Always within reach on back of tool
- Allows you to rotate the tool freely while your hand stays in the same position

Battery location on top of tool:

- Easy access, even in tight spaces
- Replacement without shifting weight

Emission-free and all weather proof:

- Healthier for rescuers and victims
- Ideal for use in confined and/or underground spaces

- Can also be used in case of extreme precipitation

Ergonomic carrying handle with integrated LED lighting:

- Improved LED lighting in the carrying handle: no less than six lights with a higher light output. Rescuers can start right away, night and day, without being hindered by their own shadow.
- Optimized ergonomic carrying handle design increases operator comfort in various working positions.

Technical specifications

Details		
Articlenumber	150.052.099	
Basic specifications		
model	GCT 5111 EVO 3 (excl. battery)	
max. working pressure	720 / 72 (bar/Mpa)	10443 psi
Performance		
max. spreading force	457 / 46.6 (kN/t)	102738 lbf
min. spreading force (EN 13204)	48 / 4.9 (kN/t)	10791 lbf
spreading distance	281 mm	11.1 in
max. cutting opening	196 mm	7.7 in
max. squeezing force	44 / 4.5 (kN/t)	9892 lbf
protection rate	IP54	
directives	2006/42/EC, 2014/30/EU	
theoretical cutting force	268 / 27.3 (kN/t)	60249 lbf
Dimensions, weight and temperature		
weight, ready for use	13.7 kg	30.2 lb
weight excl. battery	12.7 kg	28 lb
dimensions (AxBxC)	680 x 278 x 205 mm	26.8 x 10.9 x 8.1 in
Norms		
EN 13204 classification	BK48/281-E-13.7	
NFPA 1936, cutting capacity	A5 B5 C5 D6 E4	
NFPA 1936 compliant	yes	
EN 13204, cutting capacity	1E 2E 3E 4E 5E	
EN 13204 compliant	yes	
NFPA 1936, HSF	52 / 5.3 (kN/t)	11690 lbf
NFPA 1936, LSF	40 / 4.1 (kN/t)	8992 lbf
Cutting performance		
round bar (S235 acc. to EN 13204)	24 mm	0.9 in

