

## Combi Tool GCT 5160 EVO 3

100140

### **New and improved drive unit:**

- Increased tool speed
- Decreased weight
- Lower noise level

### **Large spreading distance and big cutting opening:**

- Offers great operational flexibility
- Suitable for a variety of operations
- To create all the space you need and to cut wider materials

### **Removable spreading tips:**

- To finish a cut without crushing materials between the tips
- Designed in one piece to prevent losing parts
- Quick single-handed removal, even with gloves
- With reflective markings for optimal visibility in the dark

### **Unique grip tooth on both blades:**

- Improved grip when cutting
- To prevent wider materials from being pushed out of the blades

### **i-Bolt:**

- Flat central bolt construction squeezing the blades together directly and more tightly
- To minimize blade separation and maximize cutting performance

### **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

Ergonomic carrying handle with integrated LED lighting:

- Six high-output LED lights in the carrying handle always ensure a well-lit working area. Start right away, night and day, without being hindered by your own shadow.
- Optimized ergonomic carrying handle design for increased operator comfort in various working positions.

Technical specifications

Details		
Articlenumber	150.052.098	
Basic specifications		
model	GCT 5160 EVO 3 (excl. battery)	
max. working pressure	720 / 72 (bar/Mpa)	10443 psi
Performance		
max. spreading force	1367 / 139.4 (kN/t)	307314 lbf
min. spreading force (EN 13204)	44.5 / 4.5 (kN/t)	10004 lbf
spreading distance	468 mm	18.4 in
max. cutting opening	394 mm	15.5 in
max. squeezing force	87.9 / 9 (kN/t)	19761 lbf
max. pulling force	105 / 10.7 (kN/t)	
protection rate	IP54	
directives	2006/42/EC	
theoretical cutting force	929 / 94.7 (kN/t)	208848 lbf
General specifications		
operator type	battery	
Dimensions, weight and temperature		
weight, ready for use	23.3 kg	51.4 lb
weight excl. battery	22.3 kg	49.2 lb
dimensions (AxBxC)	1022 x 276 x 202 mm	40.2 x 10.9 x 8 in
Norms		
EN 13204 classification	CK45/468J-23.3	
NFPA 1936, cutting capacity	A8 B9 C8 D9 E9	
NFPA 1936 compliant	yes	
EN 13204, cutting capacity	1J 2K 3K 4K 5K	
EN 13204 compliant	yes	
NFPA 1936, HPF	105 / 10.7 (kN/t)	23605 lbf
NFPA 1936, HSF	47.1 / 4.8 (kN/t)	10589 lbf
NFPA 1936, LPF	86.4 / 8.8 (kN/t)	19423 lbf
NFPA 1936, LSF	39.2 / 4 (kN/t)	8813 lbf
Cutting performance		

round bar (S235 acc. to EN 13204)	40 mm	1.6 in
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