

Cutter CU 5050

100144

New Car Technology Cutter - 5000 series. Compact lightweight model, developed on the basis of practical application.

Extremely compact and lightweight:

- Lighter than ever thanks to new materials, component integration and intelligent design.
- Easy to carry and handle, reducing physical burden.

NCT cutter blades:

- Our New Car Technology blades are specially designed to cut new car construction.
- Their U-shape surrounds the material and pulls it in into the cutting recess, where it is cut at the strongest point of the cutter.
- With optimized cutting edge for a long blade life and superior cutting performance.

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.

Ergonomic carrying handle:

- New ergonomic carrying handle design increases operator comfort in various working positions.

Integrated LED lighting:

- New LED lighting in the carrying handle: no less than six lights with a higher light output. Rescuers can start right away, both during the day and at night, without working in their own shadow.

New control handle:

- Improved ergonomic design, offering better grip for optimal tool control

Technical specifications

Details	
Articlenumber	150.012.300

Basic specifications		
model	CU 5050	
equipped with (connector type)	CORE	
max. working pressure	720 / 72 (bar/Mpa)	10443 psi
Performance		
max. cutting opening	182 mm	7.2 in
directives	2006/42/EC	
theoretical cutting force	1412 / 144 (kN/t)	317430 lbf
General specifications		
NCT	yes	
cutter jaw	straight	
Dimensions, weight and temperature		
weight, ready for use	15.7 kg	34.6 lb
dimensions (AxBxC)	752 x 278 x 200 mm	29.6 x 10.9 x 7.9 in
Norms		
EN 13204 classification	BC165K-15.7	
NFPA 1936, cutting capacity	A8 B8 C7 D9 E9	
NFPA 1936 compliant	yes	
EN 13204, cutting capacity	1K 2K 3K 4K 5K	
EN 13204 compliant	yes	
Cutting performance		
round bar (S235 acc. to EN 13204)	41 mm	1.6 in



