

## VDE cable cutters

### Cable cutter

Grave version of vanadium steel, annealed, opening 15 mm, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	∅	solid	flex. mm <sup>2</sup>	weight	PU
20 01 27	160	15	16	50	250	1

### Cable cutter

of carbon-steel, maximum cutting capacity due to special cutting-geometry, with VDE insulation, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	∅	solid	flex. mm <sup>2</sup>	weight	PU
20 01 20	215	20	25	70	325	1

### Double edged cable cutter

slight strain due to optimal lever-transmission, edges with precise grind for easy and proper cutting by one hand handling, opening 20 mm, forged of special carbon-steel, for copper and alu-cable, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	∅	mm <sup>2</sup>	weight	PU
20 01 28	200	20	50	365	1

### Cable cutters 1000 V

Chrome-vanadium, shear edge, fatigue-free handling due to spring joint, self-opening, with locking mechanism, enormous cutting performance allows effort-free operation, for copper and aluminium cable



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 00 86/VDE	170	up to 10	230	1
20 00 88/VDE	230	up to 15	485	1

### Cable cutter

Long version, slight strain, one and two hand handling, proper cutting due to precise grind, forged of special carbon-steel, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 01 29	240	up to 50	430	1

### Cable cutter with a snap VDE

Laser-cut components made of special carbon steel, oil-hardened, for optimal precision, CNC-ground cutting type, inductively hardened for maximum cutting performance, Screwed joint connections, re-adjustable for longer durability as well as, 2-coloured coating-insulation - inside yellow/outside red, for cables to 16,9 mm ∅ (70 mm<sup>2</sup>)



⚠ 1000 V IEC 60900:2004

Art. No.	length	∅	mm <sup>2</sup>	weight	PU
20 10 02/VDE	180	up to 16,9	70	230	6

### Stripping

#### Automatic wire stripper 1000 V

1000 volt individually tested wire stripper. For stripping flexible wires and solid copper wires. The wire stripper adjusts automatically to the cross section of the wire. Stripping range: 0,5 to 6 mm<sup>2</sup>



⚠ 1000 V IEC 60900:2004

Art. No.	mm <sup>2</sup>	weight	PU
21 16 83	0,5 - 6	75	1

#### Stripping pliers 1000 V

full insulated, for cutting and stripping off cable sheaths of PVC, PE and VPE, limited cutting deep and therefore no damage on the inside conductors, easy handling, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	∅	length	weight	PU
20 01 49	26 - 52	200	690	1

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# Cable cutters 1000 V

## Cable cutters 1000 V

with leverage construction, cutter of alloyed special steel, forged, replaceable, squeeze-free cutting. Working range: for copper- and alu-cable max. 40 mm Ø

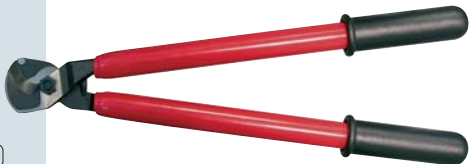


⚠ 1000 V IEC 60900:2004

Art. No.	length	Ø	mm <sup>2</sup>	weight	PU
20 01 10	600	26	150	2700	1
20 01 41	700	33	180	3300	1

## Cable cutter 1000 V

forged cutting head of special carbon-steel, light strain, easy and proper cutting, adjustable joint, opening 27 mm; working range: copper- and alu-cable up to 150 mm<sup>2</sup>



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 01 23	500	150	1480	1

## Wire rope and cable cutter 1000 V

with lever action, blades of high alloyed interchangeable, cutting capacity steel-alu-ropes up to 80 mm<sup>2</sup>, for copper- and alucable, opening approx 10 mm



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 00 81	700	80	1900	1
20 00 81/MK		spare cutting head	350	1

## Wire rope and cable cutter 1000 V

without transmission, blades of high quality special steel, forged, replaceable, opening 20 mm, insulated. Working range: steel-alu-rope up to 120 mm<sup>2</sup>, copper- and alu-cable



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 01 30	600	120	3000	1
20 01 32		spare cutting head	340	1

## VDE ratchet cable cutter with cover 1000 V

One-hand cable cutter with ratchet, optimal lever-transmission, encapsulated head, for copper and alu-cable, opening 25 mm, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	mm <sup>2</sup>	weight	PU
20 01 09	290	240	900	1

## Hydraulic safety life line cable cutter

used for working under voltage acc. to VDE 0105.

### Content:

- hydraulic shear with high pressure hose of 10 m, with leak-free coupling system and earth harness acc. to EN 50340
- double piston pump mounted on foot-pedal, with foot-operated switch
- transport case
- fully operational and filled with special oil

According to VDE 0105 Part 1 Para. 9.6.4 the cable cutter 216416 is used for cutting low and medium voltage cables up to 60 KV AC. It has been tested by the Professional Association of Precision Mechanics and Electro-Technology based on-testing GS ET-23 and has been awarded the GS-seal of approval. If a live wire is cut by accident, the operator is not in any danger.

The 10 m long high pressure hydraulic hose, which connects the pump to the cutting head, guarantees the highest standard of safety due to its special insulating features. The cutting process is controlled by watching the manometer attached to the pump, since, in general, the cutting head can not be seen when a cable is cut. This process has been tested repeatedly at medium voltage, with live wires and continuing main supply.

The cutting range goes up to 90 mm. The 12 mm cutting blades are made of high yield point steel and are polished, thus wear- and tear-resistant. A strongly dimensioned guidance of the blades guarantees a high degree of mechanical stability. Even in the event of a short circuit, a safe cutting of the wires is guaranteed, since the individual blades overlap by approx. 20 mm. The blades open themselves when pressure is reduced. The high pressure hose bursts at 2700 bar. The pressure relief safety system of the pump has been adjusted at a 625 bar level.



Art. No.	weight	PU
21 64 16	40000	1

See also page 12

# Hacksaw frames, cable knives

## Hacksaw frame 1000 V

fully insulated, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	size of blade	weight	PU
11 05 58	200	150	210	1

## Hacksaw frame 1000 V

New

fully insulated, 2-coloured coating-insulation - inside yellow/outside red



⚠ 1000 V IEC 60900:2004

Art. No.	length	size of blade	th	weight	PU
11 05 59	350	300	18 x 8	1005	1

## Cable knife 1000 V

with strong, straight blade, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 00	50	75	6

## Cable knife 1000 V

with hookformed blade, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 02	35	70	6

## Electricians' knife 1000 V

with insulated hookblade, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 03	35	70	6

## Cable knife 1000 V

with bent blade, strong blade, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 04	35	70	6

## Cable knife 1000 V

with straight, part insulated, strong blade, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 05	40	70	6

## Cable knife 1000 V

with hook blade, specially for slitting of damroom cable, tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 07	50	70	6

## Cable stripping knife 1000 V

tough elastic plastic handle, blade protector



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 09	50	95	6

## Cable stripping knife 1000 V

tough elastic plastic handle, blade protector, straight



⚠ 1000 V IEC 60900:2004

Art. No.	lob	weight	PU
20 00 13	50	95	6

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