

# BACKPACK VDE TOOL KIT GLOBETROTTER 8300 VDE

Tool kit with basic equipment of 1000 Voltage Tools



High durable nylon backpack with upholstered carrying straps with belly- and breast-band and rubber-coated ergonomical handle. On the outside the backpack has each one pocket on the left and on the right side, a voluminous front pocket with zip fastener, an address partition and a hook-and-loop taped pocket for mobile phone. The bottom of the backpack is splash-proofed.

The backpack body is closed by a high grade zip fastener, the opening angle is about 90°. Inside the tools are arranged in 8 pouches on the inside back and on a removable tray with 8 pouches on the front side and 2 rows with elastic loops on the back side. Further a laptop computer can be stored in an upholstered partition inside the front part. The basic tool arrangement is equipped with 22 tools for high voltage purposes.

BERNSTEIN safety tools are produced in accordance with specification EN 60.900 of the Association of German Electrical Engineers (VDE) - the guarantee of optimal safety. The two-colour multilayered insulation, (outside red - inside yellow), allows a simple safety control, practicable at any time: damages of the external red insulation immediately become visible by the yellow layer below.

No.	Description of individual tools	No.	Description of individual tools
13-106 VDE	Side cutters, 165 mm, for steel wire up to 1.6 mm Ø; chrome-plated, with two-colour multilayered insulation	16-503 VDE	Single-ended open-jaw wrench, 8.0 mm A/F, chrome vanadium with two-colour multilayered insulation
13-207 VDE	Telephone pliers, 205 mm, straight jaws, with cutting edge for hard wire up to 1.6 mm Ø, chrome-plated, with two-colour multilayered insulation	16-504 VDE	Single-ended open-jaw wrench, 9.0 mm A/F, finish as above
13-707 VDE	Combination pliers, 190 mm, with wire cutter, chrome-plated, with two-colour multilayered insulation	16-505 VDE	Single-ended open-jaw wrench, 10.0 mm A/F, finish as above
14-651 VDE	Screwdriver, blade 75 x 2.5 mm, with bicoloured VDE safety insulation	16-506 VDE	Single-ended open-jaw wrench, 11.0 mm A/F, finish as above
14-653 VDE	Screwdriver, blade 100 x 4.0 mm, finish as above	16-507 VDE	Single-ended open-jaw wrench, 12.0 mm A/F, finish as above
14-654 VDE	Screwdriver, blade 125 x 5.5 mm, finish as above	16-508 VDE	Single-ended open-jaw wrench, 13.0 mm A/F, finish as above
14-656 VDE	Screwdriver, blade 150 x 6.5 mm, finish as above	16-509 VDE	Single-ended open-jaw wrench, 14.0 mm A/F, finish as above
14-658 VDE	Screwdriver, blade 175 x 8.0 mm, finish as above		
14-682 VDE	Cross-recess screwdriver, size 1, blade length 80 mm, as above	<b>8310 additionally with the following tools</b>	
14-683 VDE	Cross-recess screwdriver, size 2, blade length 100 mm, as above	16 440 VDE	9-piece set of sockets with T-socket wrench 1/2" square drive, 200 mm, two-colour multilayered insulation, in a wallet from red leather imitation, AF 10-11-12-13-14-15-17-19mm
14-692 VDE	Cross-recess screwdriver PZ, size 1, blade length 80 mm, as above	16-471 VDE	Reversible ratchet 1/2", 260 mm long, two-colour multilayered insulation
14-693 VDE	Cross-recess screwdriver PZ, size 2, blade length 100 mm, as above	16-476 VDE	Rigid extension 1/2", 125 mm long, with locking device, two-colour multilayered insulation
15-521 VDE	Cable knife with blade protection, blade length 50 mm	17-501 VDE	Electrician's protective glove, size 10
15-522 VDE	Cable stripping knife with blade protection, blade length 35 mm	17-521 VDE	Plug-in grip leather gauntlet for NH fuses
15-531 VDE	Automatic wire stripper „Super“, for works on „hot“ lines up to 1000 V, for all common stranded and solid conductors of 0.2 - 6.0 mm²	17-523 VDE	Plastic clip, 170 mm long, with internal spiral spring



VDE TOOLS

Outside dimensions: 350 x 430 x 230 mm

Weight without tool set: ca. 2.000 kg

Weight with 22 tools: ca. 4.000 kg  
Weight with 36 tools: ca. 7.300 kg

**8300 VDE** **BERNSTEIN' GLOBETROTTER** with 22 tools

**8310 VDE** **BERNSTEIN' GLOBETROTTER** with 36 tools

**8315** **BERNSTEIN' GLOBETROTTER** without tool set