ESD TOOL SERVICE-SETS

ESD Tool Sets for various operations in ESD areas, in handy cases from conductive material. The tools are clearly arranged in accurate-sized cutouts in conductive hardfoam.



Outside dimensions: 350 x 310 x 65 mm (closed)



2230 Outside dimensions: 250 x 210 x 60 mm (closed)



2210 Outside dimensions: 178 x 160 x 42 mm (closed)

BERNSTEIN*

ESD Profi-Set **TRENDY** with 18 tools

Weight: 1.650 kg

Weight: 1.500 kg

Selected ESD-tools in handy plastic case made from conductive material. The tools are clearly arranged in accurate-sized cutouts in conductive hardfoam.

ESD Profi-Set TRENDY with 18 tools and ESD-Handling Set

No.	Description of individual tools	No.	Description of individual tools
2-620 3-133-13	PLCC extractor Side cutters, 145 mm, for soft wire up to 2.5 mm Ø, for hard wire up to	4-622	Cross-recess screwdriver, with dissipative handle, blade from chrome vanadium, chrome-plated, size 00
0 100 10	1.25 mm Ø, chrome-plated, conductive black hand guard	4-623	Cross-recess screwdrive, with dissipative handle, blade from chrome
3-651-15	Mini side cutters EUROline, 120 mm, without sideface, for soft wire up to 1.5 mm Ø, medium hard wire up to 0.8 mm Ø, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard	5-049-13 5-055-13	vanadium, chrome-plated, size 0 SMD-tweezers, 110 mm, straight, very sharply pointed, ESD-coating SMD-tweezers, 120 mm, sickle-shaped, very sharply pointed, ESD-coating
3-682-15	Flat nose pliers EUROline, 130 mm, finish as above	5-059-13	SMD-tweezers, 120 mm, flat, rounded tips, 2.0 mm width, as above
3-683-15 4-603	Snipe nose pliers EUROline, 130 mm, short jaws, finish as above Slotted screwdriver with dissipative handle, blade from chrome vanadium,	6-661	TORX screwdriver, with dissipative handle, blade made from chrome vanadium, chrome-plated, T 5
4-605	chrome-plated, 40 x 1,5 mm Slotted screwdriver with dissipative handle, blade from chrome vanadium,	6-662	TORX screwdriver, with dissipative handle, blade made from chrome vanadium, chrome-plated, T 6
4-606	chrome-plated, 40 x 2,0 mm Slotted screwdriver with dissipative handle, blade from chrome vanadium,	6-663 L	TORX screwdriver, with dissipative handle, blade made from chrome vanadium, chrome-plated, T 7 with hole
	chrome-plated, 50 x 2.5 mm	7-422	ESD brush, bristles width 20 mm
4-621	Cross-recess screwdrive, with dissipative handle, blade from chrome vanadium, chrome-plated, size 000	9-354	ESD handling set (only in set 2280), consisting of: foldable, green workbench pad (surface resistance according to DIN 53482: approx. 10^8 ohm), $500 x$ $400 x$ 0.35 mm, contact bracelet with spiral cord, earth wire 2500 mm long with 1 Mohm safety resistor including crocodile clip

BERNSTEIN ESD Tool-Set ELITE with 20 tools **Weight:** 0.870 kg

No.	Description of individual tools	No.	Description of individual tools
3-651-15 3-672-15	Mini side cutters EUROline, 120 mm, flush, for soft wire up to 1.5 mm ∅	4-911	Hex cross-recess blade PH 000 / PH 00, matt chrome-plated, black tip
	and medium hard wire up to 0.8 mm Ø, box joint, double leaf spring, fine	4-912	Hex cross-recess blade PH 0 / PH 1, matt chrome-plated, black tip
	polished and bright burnished, dissipative bicoloured hand guard	4-921	Hex cross-recess blade TORX T 5 / T 6, matt chrome-plated, black tip
	End cutters EUROline, 130 mm, flush, for soft wire up to 0.8 mm Ø and medium hard wire up to 0.6 mm Ø, cutting edge 20° angular, finish as above	4-922 L	Hex cross-recess blade TORX T 7 / T 8, with hole, matt chrome plated, black tip
3-682-15	Flat nose pliers EUROline, 130 mm, finish as above	4.0001	
3-683-15	Snipe nose pliers EUROline, 130 mm, short jaws, finish as above	4-923 L	Hex cross-recess blade TORX T 9 / T 10, with hole, matt chrome plated, black tip
4-901	ESD-handle from dissipative material, with brass clamping sleeve for following reversible blades:	5-049-13	SMD-tweezers, 110 mm, straight, very shaply pointed, with ESD-coating
4 005		5-055-13	SMD-tweezers, 120 mm, sickle-shaped, very sharply pointed, as above
4-905	Hex blade slotted 1.5 / 3.0 mm, matt chrome-plated, black tip	5-059-13	SMD-tweezers, 120 mm, flat, rounded tips, 2.0 mm width, as above
4-906	Hex blade slotted 2.0 / 3.5 mm, matt chrome-plated, black tip	5-067-13	SMD-tweezers, 120 mm, tip 45° angled, 2.0 mm width, as above
4-907	Hex blade slotted 2.5 $/$ 4.0 mm, matt chrome-plated, black tip	5-068-13	SMD-tweezers, 120 mm, tip angled, 1,6 mm width , as above
		5-078-13	SMD-tweezers, 130 mm, tapering, chisel, 1.0 mm width, as above
		7-422	ESD-brush, bristles width 20 mm

BERNSTEIN ESD-SERVICE-SET PRECISE with 6 tools Weight: 0.390 kg

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No.	Description of individual tools	No.	Description of individual tools	
3-653-15	Mini side cutters EUROline with very slim, pointed head and special flat cutting edge, 120 mm, without side face, for soft wire up to 1.5 mm and medium hard wire up to 0.8 mm Ø, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard SMD-tweezers, 120 mm, sickle-shaped, very sharply pointed with ESD-coating	5-062-13	SMD-tweezers, 115 mm, 35° angled, 2.0 mm width, with gripping cavity Ø 0.8 mm, with ESD-coating	
		5-065-13	SMD-tweezers, 120 mm, straight, 3 mm width, with gripping cavity Ø 0.8 mm, with ESD-coating	
5-055-13		5-066-13	SMD-tweezers, 120 mm, 30° angled, 2.5 mm width, with ESD-coating	
		5-068-13	SMD-tweezers, 120 mm, tip angled, 1.6 mm width, with ESD-coating	