

# 6900

## ELECTRONIC SERVICE CASE

### EPA



The service tool case made from dissipative material for maintenance and installation tasks in ESD protected areas with a full assortment of special ESD tools, for use at Electrostatically endangered components and plants.

### 32 pcs. tool set consisting of:

No.	Description of individual tools	No.	Description of individual tools
6915	ESD tool case with divisible bottom tray, 2 tool boards with a total of 42 pockets and a document compartment in the lid	4-623	Cross-recess screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size PH 0, blade length 40 mm
2-101	Tin knife with ceramic blade, 105 mm long, dissipative handle	4-632	Slotted screwdriver with dissipative square handle, impact-resistant, blade made of CV, completely hardened, 100 x 4 mm
2-265-1	Test prod, red, 1 mm, extremely slim and flexible, fully insulated	4-633	Slotted screwdriver with dissipative square handle, impact-resistant, blade made of CV, completely hardened, 125 x 5.5 mm
2-265-2	Test prod, black, 1 mm, extremely slim and flexible, fully insulated	4-662	Cross-recess screwdriver Pozidriv PZ 1, blade length 80 mm
2-620	PLCC extractor for easy removal of plug-in PLCC's	4-663	Cross-recess screwdriver Pozidriv PZ 2, blade length 100 mm
3-133-13	Side cutter, Swedish design, 145 mm, for soft wire up to 4.0 mm Ø, for hard wire up to 2.5 mm Ø, lap joint, bright polished, chrome plated, with dissipative black hand guard	5-191	Tweezers made of dissipative, black, glass fiber-reinforced plastic material, 120 mm, straight, rounded tips, 2 mm wide
3-245-13	Telephone pliers, 200 mm, long straight jaws, serrated, with wire cutter, chrome-plated, with dissipative black hand guard	5-192	Tweezers made of dissipative, black, glass fiber-reinforced plastic material, 120 mm, straight, 3 mm flat-hand tips, grip surface offset
3-654-15	Side cutters EUROline, 125 mm, slim rounded head, semi flush, for soft wire up to 1.5 mm Ø, for medium wire up to 0.8 mm Ø, for hard wire up to 0.4 mm Ø, box joint, fine polished and bright burnished, double leaf spring, bicoloured hand guard, dissipative	5-194	Tweezers made of dissipative, black, glass fiber-reinforced plastic material, 120 mm, bent, pointed tips
3-671-15	End cutters EUROline, 130 mm, flush, for soft wire up to 0.8 mm Ø, for medium wire up to 0.6 mm Ø, extremely slim, straight, box joint, fine polished and bright burnished, double leaf spring, bicoloured hand guard, dissipative	6-612	Socket wrench with dissipative handle, blade from chrome vanadium, A/F 2.0 mm
3-682-15	Flat nose pliers EUROline, 130 mm, short, smooth jaws, box joint, double leaf spring, fine polished and bright burnished, bicoloured hand guard, dissipative	6-617	Socket wrench with dissipative handle, blade from chrome vanadium, A/F 4.0 mm
3-732-13	Combination pliers with wire cutter for hard wire, 165 mm, chrome plated, with dissipative black hand guard	6-621	Socket wrench with dissipative handle, blade from chrome vanadium, A/F 5.5 mm
4-603	Slotted screwdriver with dissipative handle and centering head, hardened over its full length, matt chrome-plated, 40 x 1.5 mm	6-659	TORX-screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size T 4, blade length 40 mm
4-605	Slotted screwdriver with dissipative handle and centering head, hardened over its full length, matt chrome-plated, 40 x 2.0 mm	6-661	TORX-screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size T 5, blade length 40 mm
4-606	Slotted screwdriver with dissipative handle and centering head, hardened over its full length, matt chrome-plated, 40 x 2.5 mm	6-662	TTORX-screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size T 6, blade length 40 mm
4-621	Cross-recess screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size PH 000, blade length 40 mm	6-663 L	TORX-screwdriver with dissipative handle, hardened over its full length chrome-plated, size T 7 with bore-hole, blade length 50 mm
4-622	Cross-recess screwdriver with dissipative handle, hardened over its full length, matt chrome-plated, size PH 00, blade length 40 mm	6-665 L	TORX-screwdriver with dissipative handle, hardened over its full length, chrome-plated, size T 9 with bore-hole, blade length 50 mm
		7-422	ESD brush with dissipative handle and bristles, 20 mm wide



## DESCRIPTION

The case shells, tool boards and the variable subdivided bottom tray are made from dissipative material according to the DIN EN IEC standard 10 00 15 section 5. The tools have been successfully used by several test laboratories according to DIN EN 61340-5-1; 61340-2-1 as well as 61340-2-3 for works in the ESD-protected area tested. The robust shells are pressed with a stable double-aluminium frame.

On two tool boards, one of which can be fitted on both sides, 32 tools are ready for use in pockets. There is a document compartment in the lid. The freely divisible tray in the case floor allows additional tools and instruments to be accommodated. The case has 2 locks and in addition one combination lock.



Outside: 500 x 370 x 210 mm  
Inside: 480 x 320 x 190 mm



without tools: 5800 g  
with tools: 7100 g



32 Tools



**6900 EPA** with tool assortment  
**6915 EPA** without tool assortment