

ESD table mat set, two layer, 900 x 600 mm, with earthing accessories - JBC TMB-KA

Item no. **WL85205**Manufacturer **JBC**

Complete JBC ESD table mat set with a two layer dissipative work mat (900 x 600 mm), earthing cable and wrist strap. It drains static charges to ground in a controlled way and protects sensitive components at the workstation.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Certification	IEC 61340-5-1
Colour	Grey
Sales unit	1 Stück
Weight	1.71 kg
Width	600



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The JBC TMB-KA table mat set sets up a ready to use EPA workstation and channels static electricity to ground before it can damage integrated circuits and other sensitive electronics. The two layer work mat works together with the spiral cable, earthing lead and wrist strap to form a closed path for personnel and surface grounding.

BENEFITS

- Two layer build: the dissipative top layer slows the discharge while the conductive bottom layer carries it safely to earth.
- Resistant to oils, greases, common solvents and hot solder for a long service life.
- Anti reflective surface for comfortable and accurate work.
- Material is 100% PVC free and phthalate free, RoHS compliant.

TECHNICAL DATA

- Mat size: 900 x 600 mm
- Build: two layers, dissipative and conductive
- Typical surface resistance (R_{pp}): 10⁶ to 10⁸ Ω

- Material: permanently elastic, 100% PVC free and phthalate free
- Colour: grey top, black underside
- Scope of supply: TMB table mat, TM20 spiral earthing cable, TM21 earthing lead, TM50 earthing wrist strap

APPLICATIONS

For assembly, test and repair work on static sensitive assemblies in electronics manufacturing, laboratory and service.

STANDARDS AND COMPLIANCE

Suitable for building an EPA to IEC 61340-5-1. RoHS compliant.