

Adjustable Stainless Steel ESD Wrist Strap

ERGA10

Description

High quality, adjustable stainless steel ESD wrist straps designed to be worn in an ESD working area. The metal band is constructed with hypo-allergenic jewellery grade stainless steel and plastic insulation. The plastic parts of the wrist strap are made from a static dissipative material. The outer surface of the wrist strap is insulative while the inner surface is conductive. The ESD wrist strap is suitable for both EPA and cleanroom use. The stainless steel ESD wrist strap is fully adjustable and can be easily adjusted by sliding the strap inside the metal clip and slotting it together. The wrist strap is a 'one size fits all' to fit around most wrist sizes. Standard colours are light blue and black. Supplied with a 10mm stud for cord connection as standard.



Available in **blue** or **black**

Product Features

- Made with hypo-allergenic jewellery grade stainless-steel.
- Easy and quick fastening with adjustable clip attachment.
- Compliant to the IEC-61340-5-1 Standard.
- 10mm male stud for cord connection.
- Suitable for EPA and cleanroom use.
- RoHS and REACH compliant.
- Available in blue or black.
- Durable and long-lasting.
- 'One size fits all'.
- CE approved.



Fully adjustable strap with slide and slot function

ESD Standards & Regulations Compliance:



RoHS Compliant



REACH Compliant



IEC-61340-5-1 Standard



European Conformity



Please note: This ESD metal wrist strap must be tested regularly with an ESD wrist strap tester. To be used in conjunction with a grounding cord and bonding plug to ensure operator is grounded.



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Specification	Value
Band construction and coating	Hypo-allergenic jewellery grade stainless-steel with plastic insulation. Outer surface is insulative while inner surface is conductive.
Plastic parts	Static dissipative material.
Electrical properties: Band's outer surface	Insulated at 500V.
Electrical properties: Band's inner surface	150 ohms per inch max.
Electrical properties: Snap terminal resistance	The snap shall be in good electrical contact with the inner layer of the band.
Breakaway force	1 to 5 lbs. of pull away force is required to disconnect snap into normal disconnect direction.
Termination	Metal band assembled with ergo-clean buckles and 10mm male snap.
Circumference size	160-200mm.
Hardware	All metal parts shall show no evidence of corrosion and rust after 24 hours submersion to salt solution. Preferably made from stainless steel or brass alloy plated with nickel.
Markings	Date code.
Colour	Blue or black.

Part Code	Description	Colour	Image
ERGA10	Adjustable, stainless steel ESD wrist strap	Blue	
ERGA10BL	Adjustable, stainless steel ESD wrist strap	Black	



Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary, no obligation advice by speaking with one of our technical experts today.

