



## Heel Straps

HS2

### Description

Adjustable heel strap, hook and loop strap for fastening. (D ring) This heel strap is non-marking. All grounding products are manufactured to the highest quality to ensure high comfort and long life.

### Construction And Material

Constructed using 2 pieces of two-layered rubber sheet, insulative white and conductive black, forming heel cup, assembled to plastic connector with built-in 1 MΩ resistor joined in series with the conductive tab and assembled with ¾ garter and 2 pcs hook and loop closure for adjustable feature.

### Electrical Properties

**Conductivity:** Black rubber surface:  $8 \times 10^4$  ohms

**White rubber surface:**  $1 \times 10^{12}$  ohms

**Metal film resistor:** 1 meg ohm + 20%

**Conductive tab:** 160 ohms/inch (max)

### Colour

Available in black/ white rubber, black elastic garter, royal blue conductive tab with silver yarn, and day-glow yellow hook and loop tape.

### 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.



*Note: Extra large size option available. HS2XL*

### Plastic Parts

Made of antistatic nylon material.

### Dimensions

**Cutting length:** rubber- 137 + 2mm

rubber width - 35 ~ 1mm

**Cutting length:** garter - 80 + 2mm

garter width - 19 ~ 20mm

**Cutting length:** tab - 600 + 2mm

tab width - 12 ~ 13mm

**Cutting length:** hook tape - 133 + 2mm

**Cutting length:** loop tape 157 + 2mm

loop width - 19 ~ 20mm

### Markings

With Killstat logo and date code.

*Custom grounding products can be manufactured on request.*



*Important Notice: The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. Heel Straps, February 13th 2020.*