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## **Hook & Loop Heel Grounders**



Popular General Use Heel Grounder

## **Features and Benefits:**

- Heel grounder cup
   Most popular foot grounder
- Non-marring interior
   Will not mar shoes
- Exceptionally tear resistant dual layer rubber with inner scrim
   Provides long life - saving money
- Hook and loop fastening assembly Genuine "non-selveged" Velcro® material adjustable and comfortable
- 30" long, 8 strand nylon polyester grounding tab

Does not particulate; superior body to ground contact

- 2 megohm version
   Always meets UL & OSHA standards when wearing two heel grounders
- UL Listed Added safety
- Made in America

P/N	Description
17200	Heel Grounder, 1 Megohm Resistor, RTG: 10 <sup>6</sup> - 10 <sup>7</sup> Ohms
17202	Heel Grounder, 2 Megohm Resistor, RTG: 10 <sup>6</sup> - 10 <sup>7</sup> Ohms

Per ESD SP9.2 APPENDIX B - Foot Grounder Usage Guidance "Compliance verification should be performed prior to each use (daily, shift change, etc.). The accumulation of insulative materials may increase the foot grounder system resistance. If foot grounders are worn outside the ESD protected area testing for functionality before reentry to the ESD protected area should be considered."

Per ANSI/ESD S20.20 Paragraph 6.2.2.2 Personnel Grounding Guidance, "ESD protective flooring, used with approved footwear, may be used as an alternative to the wrist strap system for standing operations."

ESD Handbook TR 20.20 paragraph 5.2.3 "If the contact area between the bottom of the foot and the floor is not continuous, charge generation may occur especially when a person is walking. Heel straps must be worn on both feet to minimize the amount of time that the body of the person is isolated from ground while walking."

Suitable for ESD footwear component in Flooring - Footwear System personnel grounding method (<3.5 x  $10^7$  ohms per ESD STM 97.1).

Suitable for ESD footwear component in flooring - Footwear System personnel grounding method (<100 volts per ESD STM 97.2).

Drawing 17200 Technical Bulletin TB-2020

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