



DESCRIPTION:

Properly wearing two Vermason 28353 Heel Grounders on ESD Flooring provides personnel grounding for standing or mobile personnel.

FEATURES:

- A. 1.50mm thick, two-layer laminated, rubber sole. Brown inner layer is insulative neoprene.
- B. Nylon, blue ribbon, 76mm long with 8 conductive threads, reversible, to be placed in shoe under the foot.
- C. Blue, 20mm non-elastic hook material.
- D. Blue, 20mm stretch loop material, for quick and easy attachment to foot.

Designed to satisfy Footwear Limits of EN 61340-5-1

Rg: 1×10^6 to $< 1 \times 10^7$ ohms meets footwear limits of EN 61340-5-1 tested per IEC 61340-5-1 Clause A.1

Notes:

"When the use of a wrist strap system is impractical, the [ESD] floor and [ESD] footwear shall be the primary means of ESD control." [EN 61340-5-1 clause 5.5 EPA working practices]

"Heel and toe grounders should be worn on each foot. If worn improperly, heel and toe grounders become ineffective" [CLC/TR 61340-5-2:2008 User guide Footwear clause 4.7.4.2.1 Heel and toe grounders]

"Where toe and heel straps are used as ESD footwear, once these are worn outside the EPA, particularly on carpets, they are likely to accumulate fluff and become ineffective; this requires that they be checked or replaced on every visit to the EPA [ESD Protected Area]." [EN 61340-5-2:2008 User guide clause 5.2.8 Footwear]

For additional information on the use and maintenance of foot grounders please ask for Technical Bulletins PPE-5006.E or PPE-5011.E.

Item #	Description	Farnell Part #
VER-28353	Foot Grounder, Heel, Non-Marking, 1 Meg	3790393



Made in the United States of America

Dimension tolerances are +/- 10%

Special manufactured items are not returnable for credit

Customer Approval _____ Date _____

FOOT GRINDER, HEEL, NON-MARKING 1 MEG, FARNELL PART# 3790393

Vermason

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DRAWING NUMBER
 VER-28353

DATE
 April
 2013