



- A. .060" thick, multi-layered, rubber sole material. Wider construction for improved durability and electrical contact. Non-marking inner layer is neoprene, reinforced with 4.3 oz. polyester mesh insert. Black outer layer provides a highly conductive neoprene surface for superior grounding. Reversible cup design allows heel grounder to be worn on either foot.
- B. 24" conductive ribbon, reversible, may be positioned on either side of foot.
- C. 3/4", double sided hook and loop material, will not fray with use.
- D. 3/4", double sided hook and loop material, for quick and easy attachment to foot.

	Inner (Rust) Layer	Outside (Black) Layer	Test Method
Electrical Characteristics:			
Charge Decay		Less than 0.01 sec.	FTMS-1018, Method 4046
Conductivity		8x10 ³ Ohms/sq.	RMA-808
RTG w/1 megohm resistor		1.3x10 ⁶ Ohms max.	EOS/ESD-S4.1 @ 100V
RTG w/2 megohm resistor		2.3x10 ⁶ Ohms max.	EOS/ESD-S4.1 @ 100V
RTT		2x10 ⁵ Ohms max.	EOS/ESD-S4.1 @ 100V
Specifications:			
Abrasion	800 cycles	3000 cycles	ASTM-D3389 Method B
Hardness	70 Shore A	70 Shore A	ASTM-D2240
Elongation	600%	400%	ASTM-D412
Tensile	900lbs.	2500lbs.	ASTM-D412

Note:
 One heel ground on each foot is recommended for proper grounding.
 Operator is grounded when heel is in contact with grounded dissipative or conductive flooring.
 Desco recommends the use of foot ground tester A98252. Ask for Technical Bulletin P-2041.
 For additional information on the use and maintenance of heel grounders please ask for Technical Bulletin P-2020.

Meets the requirements of JEDEC-108/9, MIL-HDBK-263A, MIL-STD-1686, DOD-STD-2000.

07560 with 1 megohm resistor

FOOT GROUND, HEEL, ADJUSTABLE

DESCO

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