

- A. Fixed black glass-filled nylon cap with slotted opening to allow size adjustment.
- B. 300 Series Stainless Steel Backplate forms channel to hold up to 10 links of band allowing size adjustment.
- C. 4mm snap stud. Fits to 4mm spring loaded medical type socket.
- D. Premium adjustable metal expansion wristband. Inside links are constructed of 300 Series Stainless Steel. Width of links is 16mm.
- E. 0.05mm polyphenylsulfone sheet is laminated to each link. Provides >5,000 volt RMS insulation per ASTM D149. Scratch resistant.
- F. Size is adjusted by sliding 1 to 10 links of the band into the backplate "C" channel.
- G. 300 Series Stainless Steel clip for electrical contact between snap stud and backplate.
- H. Underwriters Laboratory listing 90P1C.

Circumference adjusts from 195 to 245mm (229615) and 225 to 280mm (229610), fully expanded

Designed to satisfy wrist strap requirements of EN 61340-5.

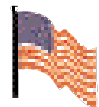
Meets ESD S1.1 cuff resistance interior =100 kilohms (1 x 10E2 ohms)
 Meets ESD S1.1 cuff resistance exterior =10 megohms (1 x 10E7 ohms)

ITEM	CODE	DESCRIPTION
229615	J3168	Adjustable Metal Wristband, 4mm Stud
229610	J3166	Adjustable Metal Wristband, 4mm Stud, XL

"The term 'wrist strap' describes the combination of the wrist band, which should fit around the wrist making good skin contact, and the wrist cord which bonds the wearer to an earth bonding point. The wrist band will normally be worn for several hours at a time so it needs to be comfortable while making good contact with the skin. It is a good idea to check the wrist strap every time it is applied. Constant on line monitors can be used so that any breaks will be immediately found.

As a safety feature, the ground cord should release with a force of between 5 N and 25 N, preferably at the wrist band end." (EN 61340-5-2 paragraph 5.2.7 Wrist strap)

Wrist straps shall be checked before use. Each check shall be made with the wrist band worn in contact with the wearer's skin and with the ground cord attached to the appropriate tester." (EN 61340 5 1 paragraph 9.6 Daily checks)



Made in America

Vermason

Adjustable Metal Wristband, 4mm

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Drawing Number
229615

DATE:
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