



## PCF-825 Glove CAFÉ Fixture

This unique fixture was designed in accordance with ESD Association Standard Practice ANSI/ESD SP15.1-2005 page 5. This document provides test procedures for measuring intrinsic electrical resistance of gloves and finger cots, as well as their electrical resistance together with personnel as a system.

The Constant Area and Force Electrode (CAFÉ) is held by a person's finger to reproducibly measure resistance from the finger to the electrode.

### Specifications

|                                |  |
|--------------------------------|--|
| <b>Dimensions (L x H x D):</b> | 3" x 6" x 1" (7.6cm x 15.24cm x 2.5cm) |
| <b>Electrode Material:</b>     | 303 Stainless Steel                    |
| <b>Cross Bar Material:</b>     | UHMW                                   |
| <b>Threaded Rod Material:</b>  | Stainless Steel                        |
| <b>Test Lead Connection:</b>   | 303 Stainless Steel                    |
| <b>Bottom Weight Material:</b> | 1018 CRS Plated (Nickel or Zinc)       |
| <b>Total Assembly Weight:</b>  | 16 oz (454g)                           |

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1072 Tower Lane, Bensenville, IL 60106 USA  
Phone +1 (630) 238-8883 Fax +1 (630) 238-9717  
Web access: <http://www.prostatcorp.com>

Specifications subject to change without notice.  
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**Pro-Pack Materials Pte. Ltd.**  
Blk 970, Toa-Payoh North #04-18/21  
Toa Payoh Industrial Estate, Singapore 318992  
(65) 6-354-1511 Fax: (65) 6-354-1711

**E-mail:** [sales@pro-pack.com.sg](mailto:sales@pro-pack.com.sg)  
**Web access:** <http://www.pro-pack.com.sg>