



PFC-721 Faraday Cup

Simple in design, the Prostat PFC-721 Faraday cup is the experienced ESD practitioner's fastest solution for obtaining approximate charge generation measurements on small parts and assemblies. Designed for use in tight machine spaces, the PFC-721 is used with Prostat's CPM-720A Charge Plate Monitor and PFM-711A Field Meter. Devices placed into the PFC-721 share their charge with the cup and the upper sensing plate of the CPM-720A. The resulting field measurement on the PFM-711A is multiplied by the cup's correction factor to calculate charge (Q) in nanocoulombs.

Specifications

Interior Dimensions:	2.35" x 3.0" x 2.84" (6 cm x 7.6 cm x 7.2 cm)
Materials:	Stainless Steel
Plate Correction:	Multiplication factor of .0169

©2007 Prostat Corporation. All rights reserved.
Prostat is the registered trademarks of Prostat Corporation in the United States and other countries.

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.
Printed in U.S.A. REV2: 6/20/07

PROSTAT AUTHORIZED RESELLER
Pro-Pack Materials Pte Ltd
The ESD Specialist

PROSTAT AUTHORIZED CAL LAB
Pro-Pack Materials Pte Ltd
The ESD Specialist

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
Web access: <http://www.pro-pack.com.sg>