

PTC® ASTM F1957 Composite Foam Durometer: Description



The PTC® Model 414CF is manufactured to meet or exceed current [ASTM F1957](#) specifications and designed to measure the indentation hardness of all generations of foam products: freon blown types, water blown types, composite foams and other types usually found in the amusement ride industry.

These durometers can be used either with a test stand or as hand-held testers. Please refer to the 'PTC® Durometer Stand' sections for appropriate applications.

The PTC® Model 414CF comes complete with carrying case and test block. The Classic Style Durometers feature a low glare aluminum serialized dial with bold, easy to read numbers. The durometer comes standard with an ancillary hand (maximum reading hand) for indicating peak readings.

PTC® ASTM F1957 Composite Foam Durometer: Features

- Designed exclusively for the Amusement Ride Industry;
- Rugged Die Cast Aluminum Frame;
- Stainless Steel Coil Mainspring;
- Maximum Reading Hand Standard;
- Glass Dial Face;
- Storage Case;
- Test Block Included.

PTC® ASTM F1957 Composite Foam Durometer: Specifications

Type:	CF
Presser Foot:	76.2 ± 2.54 mm Ø (3.0 ± 0.10 inch Ø)
Pointer Sweep:	240°
Scale:	0 – 100, 1 Point Graduations
Accuracy:	± 1 Point
Dimensions (H x W x D):	102 x 76 x 44 mm (4.0 x 3.0 x 1.75 inch)
Finish:	Charcoal Mottled Powder Coat
Weight:	170 g (6 oz.)
Standards:	ASTM F1957

PTC® ASTM F1957 Composite Foam Durometer: Pricing

ASTM Type	Model	Price
Type CF	414CF	Please Submit a RFQ
Certificate of calibration is included.		

Copyright © 2007 CCSi, Inc. • All Rights Reserved • Published June, 2007

Corporate Consulting, Service & Instruments, Incorporated
221 Beaver Street • Akron, Ohio 44304 USA
Telephone: 800.742.8535 / 330.376.3600 • Facsimile: 800.229.9329 / 330.376.8500
• WWW.CCSI-INC.COM • WWW.ORECOZONE.NET