

Automatic End Measurement System for Aerosol

AEI-3000 - Aerosol End Automatic Measurement System



Benefits

- Single measurement unit for aerosol tops and bottoms of all sizes
- Includes software for reports, statistics and standards
- Includes a centering device for maximum accuracy and repeatability
- Includes a manual rotation mechanism
- Supports standard aerosol end diameters (a full list and end drawings will be required in advance)

Features

- Software can connect to agree upon existing gauges with known data output
- All measurements are non-destructive and automatic, either optical, mechanical or a combination thereof
- Includes factory certified calibration gauge
- The AEI-3000 measures:
 - **Aerosol tops/domes:**
 - HC (Countersink depth)
 - ED (Curl outside diameter)
 - EC (Curl Opening)
 - EB (Curl Height)
 - H (Overall height)
 - IB (1" External Diameter)
 - IA (1" Internal Diameter)
 - DD (Dust shelf on curl)
 - **Aerosol bottoms:**
 - HC (Countersink depth)
 - ED (Curl Outside Diameter)
 - EB (Curl Height)
 - H (Overall Height)
 - EC (Curl Opening)

Technical Details

Measurement resolution: 0.0005"

Unit requires: clean compressed air and 110V power supply

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