



Automated Interface Solutions

Non-Contacting Web Measurement and Control Solutions

Lab Measurement and Analytical Unit

ATLAS/APOLLO AAU A2J-C

Web Measurement

AIS Gauging is an industry leader in web measurement technologies providing our customers with the most advanced measurement and control of thickness, coat weight and basis weight. Our sensor designs provide best-in-class speed, accuracy and reliability.



Olympus C-frame

The AAU is designed for off-line testing of product samples. The samples are loaded within the unit, and the “pull-rolls” draw the sample between the measurement source and receiver. Includes either our Apollo beta sensor, or the Atlas X-ray sensor with VEC Technology. Each offers the best-in-class resolution and product measurement accuracy.



Specification

- Accuracy: Better than +/- .25%
- Repeatability: Better than +/- .1%
- Standard Gap: 0.5/1.0 inch
- Max Temp: Frame - 160F/SSIU - 120F
- Measurement: >25/inch or 1/mm

Key Benefits for Users:

- > Product Quality Monitoring
- > Data can be exported into a database
- > Provides users with the most accurate and reliable measurement possible
- > Measured data is stored and displayed for operator viewing



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TOTAL SOLUTION PROVIDER

We supply solutions for roll stock, paper, aluminum foil, steel, blown film, plastic sheet extrusion, fiberglass insulation, vinyl and rubber, carpet, nonwoven textiles, tape, coating and laminating, asphalt roofing materials, particle board, as well as many other industries.

WHAT SETS US APART FROM OTHER COMPANIES

AIS Gauging is definitely a different sort of gauging company. We feel our job is to provide our customers with the finest gauging and control systems available, and that all begins with a commitment and caring attitude toward our work. Since inception we have pressed the importance of quality, detail, precision and safety, all of which sets us apart from our competitors.

AS A LEADING GAUGE SUPPLIER

We are fully dedicated to our clients. We look at things from a bigger perspective, thinking in terms of design, quality, and workmanship. By combining more than basic concepts, we are able to provide our customers with a realized solution that will last well into the future.



Web Measurement



Process Control



Support Services

LEARN MORE

Contact us in Terre Haute, IN, at 812-466-5478 to learn more about our company and our gauging services. Visit us on the web: www.AISGauging.com