

MID/ATLANTIC ASSOCIATES

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Pneumatic Trim Removal Systems

Full Custom Solutions, Matrix Removal Systems, System Rentals, Choppers, Dust Collection, Slitter Dust Removal Systems

Slitting Products and Systems, Air Shafts and Chucks Slitter Knives, Knife Holders, and Regrind Service, Slitting Seminars Manual and Automatic Positioning Systems, Edge Trim Systems Air Shafts, Air Chucks, Carbon Fiber Air Shafts, Brakes, Idler Rolls

High Performance Doctor Blades and Holders

Full Range of Doctors, Doctor Blades, Doctor Holders Doctor Service and Doctor Machine Audits Easy Removal Doctor Holders and Blades

Tension Control and Web Guiding Products

Load Cells, Ethernet IP Amplifiers, Closed Loop Controllers, Web Guides, Actuators, Ultrasonic, Optical and Line Guide Sensors We solve tension problems with our high overload and accurate load cells.

Data Collection and Reporting Software Our software packages turn process data into useful information. Our RQMS package can acquire data from any system that influences roll quality, including web gauging, optical defect inspection, process historians and LIMS. Slit Patterns, Gauging Profiles, Defect Maps, Trending, Lab Data, COAs.

Web Gauging, Measurement and Control Systems

Basis Weight, Moisture & Thickness Sensors, Die Control & Coat Weight Control. Free Lifetime Phone and Internet Support with all gauging solutions. Beta Sensors with 30 mm gap: Ignores flutter and edge curl. Silicone coat weight sensor.

Complete Automation Solutions

One stop shop from standardized automation control products to custom UL control panels. Complete system Integration including complete IIOT factory data with Aveva/Wonderware Products including FDA CFR21 Part 11 Compliance. Remote support available for all products.

Contact Cleaning Systems For Substrates and Process Rolls

We supply innovative web cleaners, single and double sided, sheet cleaners, and process roll cleaners for the coating, laminating, printing and converting industries for removing dirt, contamination, slitting dust and debris. Auto Washing Cleaners, Traversing Roll Cleaners, Sheeted Tape Rolls

Non-Contact Speed & Length Measurement Gauges Laser based non-contact gauges for measuring speed and/or length with an

accuracy of +- 0.05% worst case while providing a typical return of investment of 1 to 3 months. No slip, wear, or marking of your products.

Plastic Recycling Equipment / Re-Pelletizing Systems

ISEC Integrated Shredder Extruder Combination / Up to 25% More Throughput, Lower Recycled Pellet Costs Per Ton, Easy Operation

Corona and Plasma Treating Solutions

We increase the surface tension of materials to improve the adhesion of inks, coatings and adhesives. We offer a Narrow Web, Wide Web, Corona & Plasma Blown Film, Extrusion, and Lamination solutions. Lab Testing Available



Optical Web Inspection Systems

Wintriss patented Smart Vision camera architecture and lighting solutions are the most effective in the industry. Plastic film, nonwovens, metal, foil, paper.

Since 1984 Mid/Atlantic Associates has been servicing the converting industry. Looking for roll splitters, granulators, or shredders, please reach out to me for a good source. Let me know how I can be of assistance improving your process, and product quality.

Application **Specialists**

Converting

Packaging

Coating

Laminating

Extrusion

Printing

Paper

Film

Foil

Nonwovens