

# WEBREPS

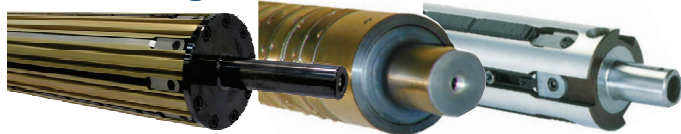
Specializing in Web Handling & Converting

- ☐ George Walker [george@beltlink.com](mailto:george@beltlink.com) (424)410-9119  
Southern California, Arizona, and New Mexico
- ☐ Mike Carroll [mike@beltlink.com](mailto:mike@beltlink.com) (805)312-5947  
Northern California, Nevada, Utah, and Colorado
- ☐ Brad Westrick [brad@beltlink.com](mailto:brad@beltlink.com) (503)544-6035  
Pacific Northwest and British Columbia



## Air Shafts & Chucks

**Goldenrod Corp. 800-465-3763**  
 **Centering Shafts & Differential Shafts**



**Lightweight Aluminum & Carbon Fiber Shafts**  
 **Expanding Chucks, Core Plugs, & Safety Chucks**



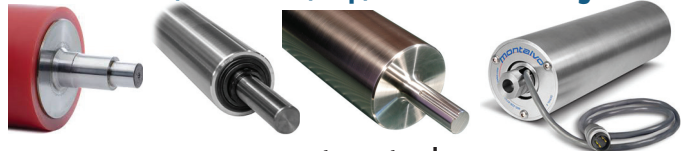
[www.goldenrodcorp.com](http://www.goldenrodcorp.com)

## Web Guides-Rollers-Stands

**Coast Controls 800-513-2345**  
 **Displacement & Steering Guides, Roll Stands**



**Dead Shaft, Live Shaft, Nip, & Tension Sensing Rollers**



[www.coastcontrols.com](http://www.coastcontrols.com)

## Web Speed & Length

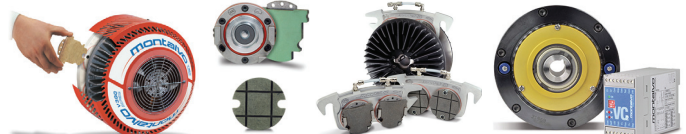
**Proton Laser Gauge 757-912-6386**  
[www.protonproducts.com](http://www.protonproducts.com)

## Web Surface Inspection

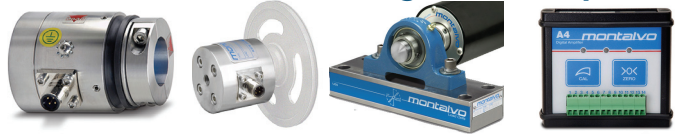
**Wintriss Engineering 757-912-6386**  
[www.weco.com](http://www.weco.com)

## Web Tension Control

**Montalvo Corp. 207-856-2501**  
 **Tension Brakes & Clutches, Friction Pads**



**Load Cells, Tension Sensing Rollers, Amplifiers**



**Tension and Torque Controllers**



**Safety Chucks, Tension Meters, Sensors**



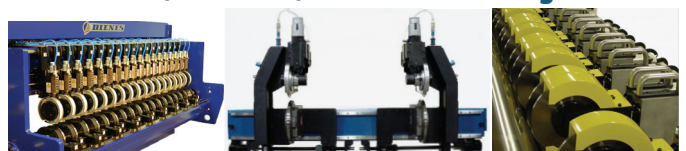
[www.montalvo.com](http://www.montalvo.com)

## Knives-Slitting Equip

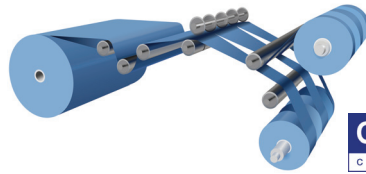
**Dienes 800-345-4038**  
 **Knife Holders. Circular Knives & Sharpening**



**Shear Cut, Score Cut, & Razor Cut Slitting Machines**



[www.dienesusa.com](http://www.dienesusa.com)



## NEW PRODUCT NEWS

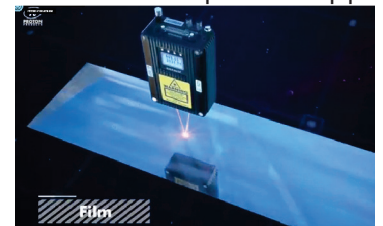
### GOLDENROD'S ROLL HANDLING CARTS AND SHAFT PULLERS

Goldenrod makes air shaft inserting and removing equipment aka **Shaft Pullers**. Shaft Puller models include fixed and mobile with manual and electric push-pull. The vertical lifting is hydraulically controlled. Goldenrod also makes **Roll Handling Carts** to lift, move, and rotate rolls of web material, from light to heavy rolls.



### NON-CONTACT LASER MEASURING DEVICE

**Proton's** laser doppler web speed and length gauge is used in roll-to-roll and cut-to-length processes. 15 times more accurate than an encoder wheel, Proton's 0.02% accuracy versus 0.3% provides a quick ROI. Proton's non-contact, stand-alone gauge pulse outputs through all formats to integrate with a PLC and includes free PC software and mobile phone app.



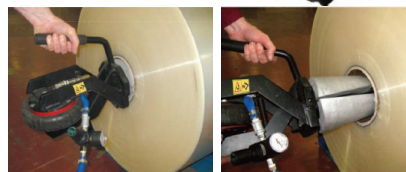
### WEB SURFACE FLAW DETECTION AND INSPECTION SYSTEMS

Wintriss Engineering is the global leader in web surface inspection. They pioneered smart camera technology and continue to lead the industry today. Since the video processing electronics are within their line scan cameras, Wintriss can acquire and process video data in real time before an image ever leaves the camera. Their electronics run cool so no camera fans are needed. The **Wintriss Web Ranger®** optical surface inspection and defect classification systems are comprised of Smart Cameras, Surface Lighting, and Defect Detection Software. Wintriss Engineering develops solutions and manufactures in San Diego; they have the shortest lead time and best customer service. For a proposal, send us your sample material for testing.

### MULTI-ZONE TENSION CONTROLLER RESTORE YOUR CORES

Montalvo developed a stand-alone multi-zone web tension controller, **ZEUS®**. Within a single enclosure, your operator can control 4 or 8 "closed loop" and "open loop" zones, whether unwind, dancer, nip, or rewind. With it's ethernet connectivity, ZEUS allows supervisor visibility of production runs and process trends.

The **CR-3 Core Restorer** by Goldenrod is pneumatically operated. Its tapered jaws are simply inserted into the crushed core and the scissor force of the jaws returns the core to its original shape.



### KNIFE SHAFTS FOR SHEAR SLITTERS

Goldenrod offers precision ground and chromed steel shafts for fast, tool-less, and safe repositioning of lower anvils aka female knife rings. The bottom knives are securely held through compressed air with wide, uninterrupted rubber gripping ledges.

