AESUS
Packaging Systems

Economy-Shrink

Servo Powered Sleeving and Neck Banding

From 60/min for full body sleeving up to 150/min on neck bands

Inherently well designed machinery including oversized supports, stainless steel panels, safety guarding, compact footprint.

Compact: The Shrinkbander takes up half the space of others in its class.

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Multiple Aesus Advantages

Mandrel application: Bands or Sleeves are applied to the container, directly from the mandrel. This means there is no secondary side transfer or vacuum cups or other movement. Sleeves go directly onto the container before being cut.

Static Electricity: As the bands are not released until they are on the container static electricity has virtually no effect. If you have very short bands and lots of static then our proprietary band tacker can be enabled right at the application station to ensure the band stays in place.

Band Tacker: Our own optional proprietary single or dual band tackers can be enabled to tack the band to the container. This is activated directly from the control panel and saved away as a recipe to be recalled for subsequent use once setup correctly.

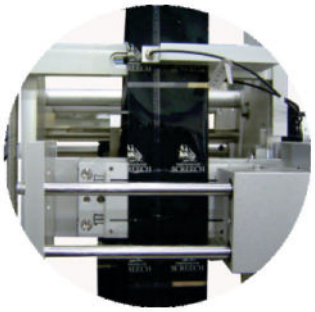
Noteworthy
We use Servo and not Stepper drives to feed the band, and to power the cutting blade.

Optional Accessories

Photo Registration for Printed Band Material, stops the feed at the length determined by photo registration marks on the Material.

Automatic Motorized Band Unwind,
operates using a low level sensor which detects when the band unwind should feed band to alleviate web tension.

Vertical Perforation Assembly,
always combined with the motorized band unwind, a hardened perforation wheel perforates the sleeve. Note with our system no additional tension is given to the web by the perforation wheel because of the motorized unwind. The Perforation placement on the band can be adjusted
anywhere horizontally along the material's layflat.



Horizontal Perforation Assembly,
Allowing the cap to be removed from the container while leaving the sleeve on the the container.

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