ACU-SLIT™ SLITTER MODULE

SLC CRUSH
TECHNICAL SPECIFICATION

The AZCO ACU-SLIT™ slitter module can operate as an in-line option on the cut-to-length assemblies, a replacement for worn slitter stations on any web machine, or an add-on to any web processing equipment.

The simplest application of a slitter is where it is placed immediately before a roll feeder. As the feeder pulls the web, it is automatically slit to size. Other applications are where a motorized slitter cuts dense materials.

Crush cut slitters effectively cut thicker, low density materials such as filter media and non-wovens. This is a convenient unit for frequent changeovers.

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**BENEFITS**
- Modular design including mounting holes for easy installation
- Pneumatic crush cut holders mounted onto dovetail bar
- Clean cuts
- Long blade life
- Tooling blade snaps out in a minute
- Quick disconnect from common manifold
- High load precision bearings for long life
- Tool steel hardened anvil
- Made to drop into your application

**MATERIALS**
- Any Thin Flexible Material
- Non-wovens
- Filter Media
- Films
- Foils
- Paper

**SPECIFICATIONS**
- Power requirements: 110 V AC or 220 V AC
- 80 psi (5.5 bar) - 0.25” air line
- Hardened D2 tool steel
- Unit will be supplied with crush-cut movable blades
- Precision bearings designed to take high load forces
- Supplied with an output shaft, which can be driven
- Unit will have a clear anodized finish on all aluminum components

**OPTIONS**
- Drive packages to meet the application
- Individual solenoid valves for each holder, which could be turned on and off based on slit requirements
- Automatic position of holders
- Stainless steel models available for food or washdown requirements

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**WARNING:**
EQUIPMENT MUST BE GUARDED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS

MADE IN THE USA

FOR ALL YOUR FEEDING AND CUTTING NEEDS
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