

Cut-to-length assembly handles wide variety of flexible materials



A SUR-SIZE cut-to-length assembly from AZCO combines a knife assembly with a roll feeder. These units are capable of handling a wide variety of flexible materials and are reliable and simple to use.

The length and quantity needed for the application are entered on the color touchscreen. The unit automatically feeds, cuts and counts the pieces to meet the requirements. An end-of-cycle signal is provided once the cuts are completed.

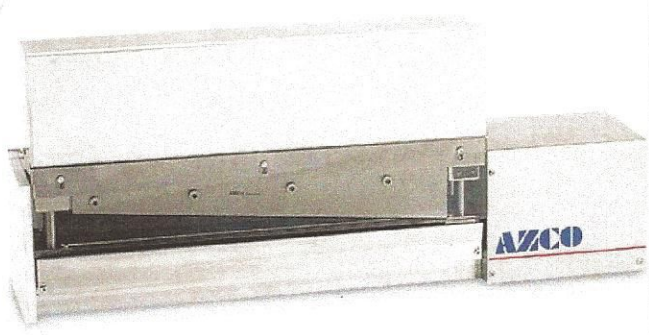
For an automated one-shot process, the unit will feed and cut the material on demand. The guillotine knife assembly provides clean cuts. This integrated unit is a convenient package for many users who just want to plug in a power cord and air line and begin to cut their product. AZCO is able to offer support for the SUR-SIZE units around the world with remote access. Each unit is built with a USB port which is directly connected to an internet interface utilising a USB cable, allowing technical support to anywhere in the world.

The company has more than 25 years experience of developing solutions for a wide range of feeding and cutting applications. It offers cutting edge, field proven systems and components that are easily adapted to meet the needs of the most complex applications.

AZCO

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www.azcocorp.com



Micro perforation and kiss cutting



At drupa a BSR 550 servo rotary die-cutter provided a standard Bograma demonstration cycle incorporating the production of different products and highlighting how the dies can be easily changed.



Demonstrations included the production of folding boxes, folders and gift card holders plus micro perforation, kiss cutting of stamps and punching of a folding product with special mini format equipment and de-bossing. In-line production of labels including packaging in trays included a rotary die-cutter and the new LS 550 label stacker in addition to a pick&pack tray packaging machine from Sigma Engineering. Of particular interest to digital printers was the demonstration showing production direct from a roll. This line featured: Bograma BSR 550 servo rotary die-cutter, MBO digital unwinder and sheeter plus a Herzog + Heymann mailing system.

Sigma Engineering

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Bograma

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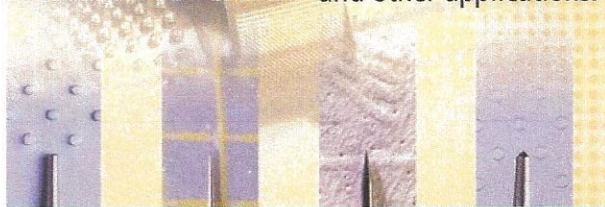
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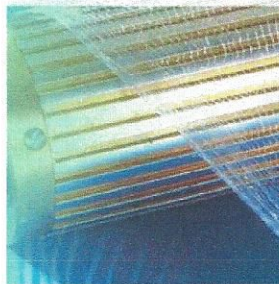
Perforating



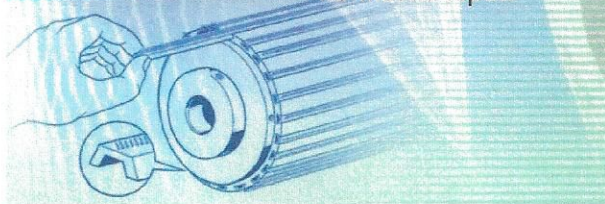
Perforating rollers and tailor-made perforating units for hot- or cold perforating. Pin tools for embossing and other applications.



Fibrillating



Fibrillating rollers with interchangeable needle bars. The leading fibrillating tools for artificial grass, carpet backing and other fibrillated tapes.



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