



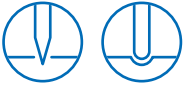
ROTARY CUTTING, CREASING AND PUNCHING SYSTEMS – THE CONCEPT FOR PRECISION AND PERFORMANCE



CUTTING MODULE
FOR DIAPERS



PUNCHING MODULE FOR
PARKING TICKETS



Rotary cutting and creasing

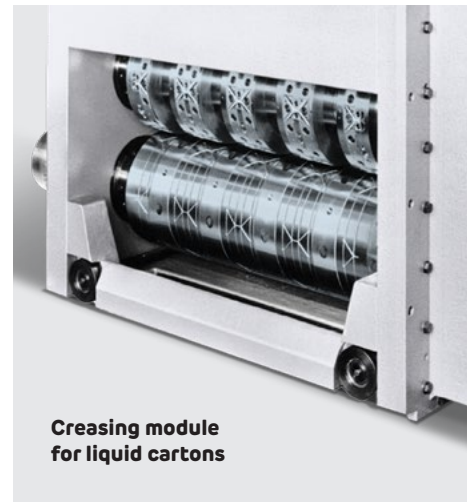
With our technologies for rotary cutting and creasing, you achieve precise results across a wide range of materials. Whether straight cuts, curved cuts, contour cuts, or micro-perforations – our systems are designed for maximum efficiency and quality.

Cutting and creasing processes are used in the production of liquid packaging, folding cartons, cigarette packaging, tea/coffee pads, as well as hygiene, medical and technical products.



Cutting and creasing cylinders in segmented design

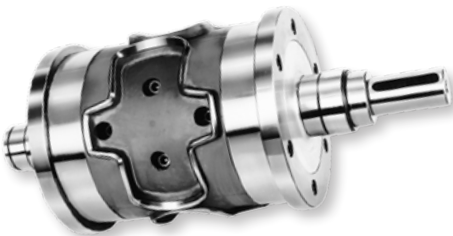
Depending on the materials to be processed, the segments can be made from different steel types (LL, HSS, SuCR or TC). For the anvil cylinder different types of finishing are available (Chrome- or Topcoat-plating).



Creasing module for liquid cartons



Creasing module with quick lift-device and wedge adjustment for the regulation of the crease depth, equipped with solid, segmented or magnetic creasing cylinders.



Cutting cylinder with cavities

to accommodate formed products, e.g. blister packaging for toothbrushes. The height of the cutting edge can be up to several millimeters and allows additional resharpening cycles if the product dimensions permit such.

Form cutting cylinder

for the production of sanitary napkins, baby diapers and incontinence products – also for large formats with up to a working width of more than 1,000 mm.



Cross perforation cylinder with pneumatical quick change bars.





Punching modules and tools

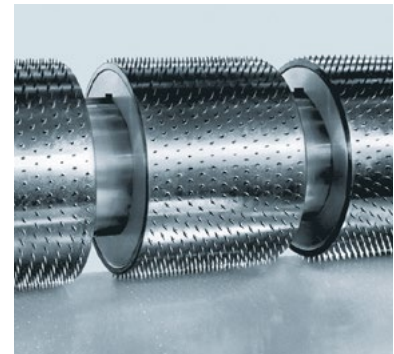
Whether single, combination, or profile dies – Schober technologies delivers maximum precision and efficiency. Our rotary punching units are used for labels, packaging, foils and technical applications, with extended tool life and reliable quality.

Suitable for both lab and industrial use, as standalone or inline systems, they support a consistent workflow (unwinding, die-cutting, separating, rewinding) across various materials. Burr-free processing is achieved at widths up to 2,000 mm and speeds up to 800 m/min, with reliable waste removal – even for fine patterns (down to 0.5 mm) via the anvil cylinder.



Profile punching for complex contours and special applications

Enable the precise processing for labels, packaging, foils or technical specialty applications – our systems deliver maximum accuracy, efficiency and tool life.



Microperforation cylinder

for cold and hot needling with movable and changeable sleeves. Depending on the wear requirements, the anvil cylinder is available in rubber, textile or steel.



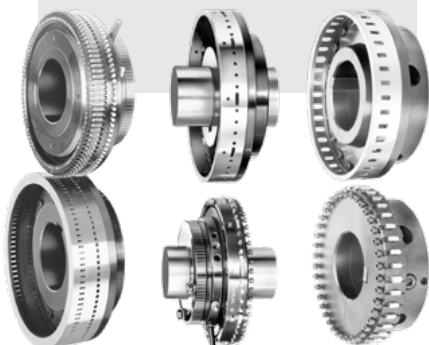
Punching module with integrated slitter

for the production of corner roundings for tea-tags and -bags. The immediate length cut after punching enables an extremely precise alignment of the punching profile.



Special tools for built-in modules

Special rotary punching tools for the installation in existing web printing and processing systems to make templates, diagrams, credit card carrier forms as well as a variety of mailing forms.



Micro punching for functionality and design

Precise micro perforations for packaging and specialty products. Schober technologies enables precise micro perforations meeting functional (e.g. for breathable packaging) and visual requirements. Our rotary systems ensure consistent quality, high speed and maximum process reliability.



Transport holes for reliable processing

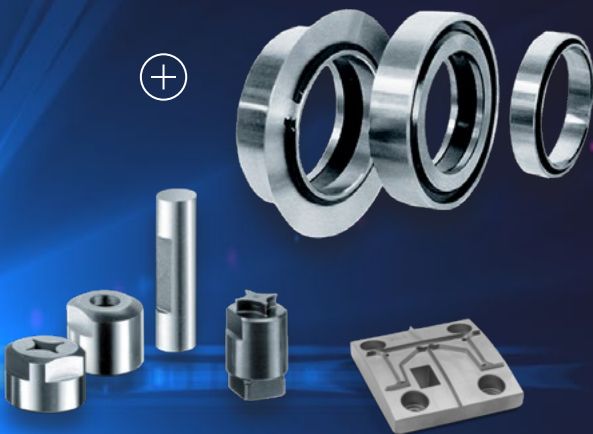
To be used in conveyor and further processing systems. They ensure process reliability, consistent results and high efficiency – especially in label and packing production.

Schobertechnologies worldwide
Presence, which ensures service.



Whether you are looking for rotary tools and modules for inline solutions, maximum production efficiency, or unusual material combinations: At Schobertechnologies you benefit worldwide from our professional advice, engineering service, reliability and quality according to ISO 9001:2015.

Increase your efficiency with our 24/7 tool and spare part store.
rotaryspareparts.com



Schobertechnologies worldwide:
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and service centers**

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