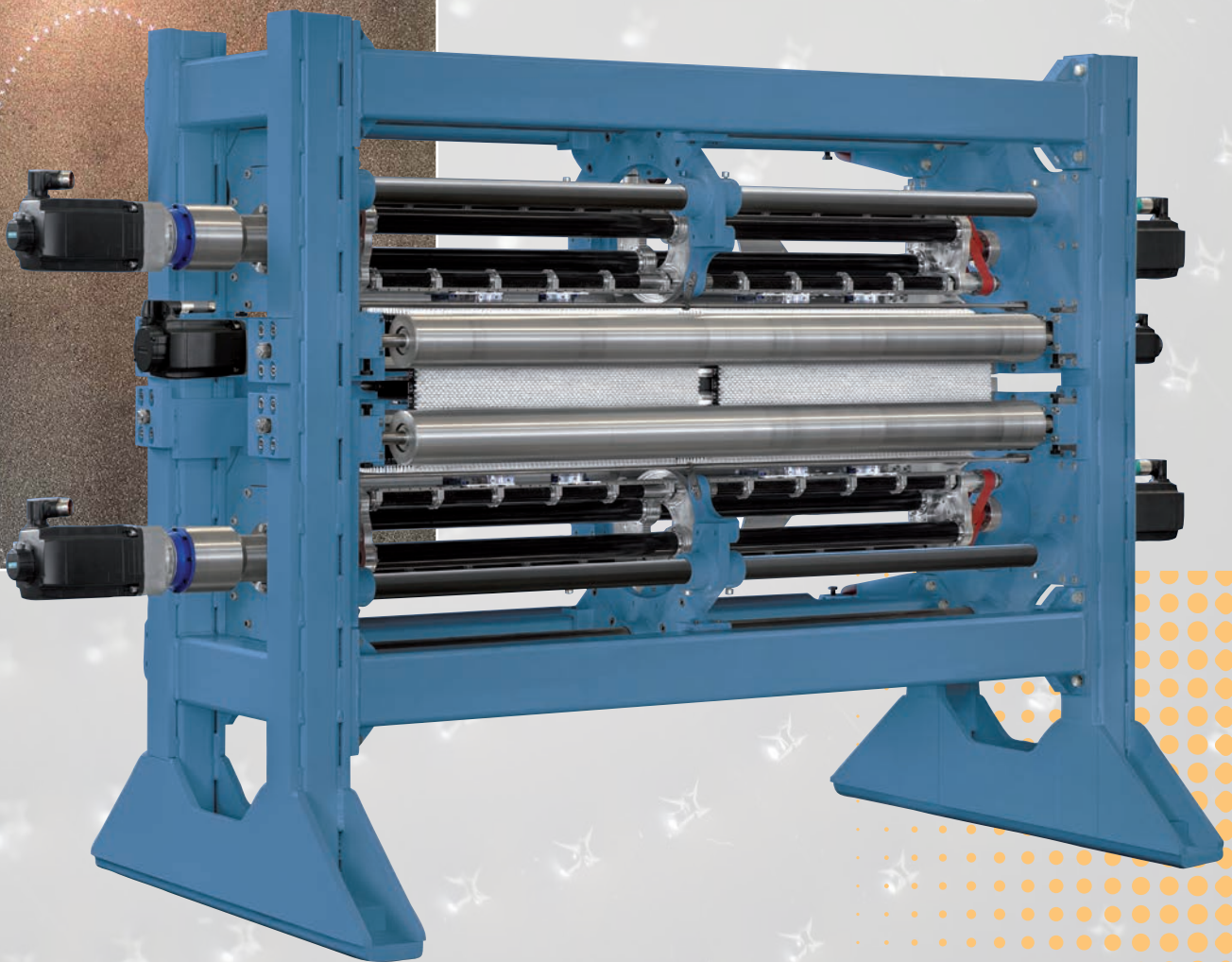




**BURCKHARDT**  
OF SWITZERLAND



- «Easy-Open System» – EOS
- New opening & tear off perforation for full wrapped multipacks
- Quick and customer friendly, patent-registered system

# Easy-Open System EOS

<b>Machine type</b>	<b>Easy-Opening EOP</b>
<b>Description</b>	The targeted perforating solution that tears where you need it!
<b>Working width</b>	Up to 1'600 mm
<b>Materials</b>	PE-films from 25 to 60 microns
<b>Line speed</b>	Up to 350 m/min with given film parameters
<b>Perforation tools</b>	Flexible design options on 150 x 150 mm space
<b>Electronic control</b>	Short programming and simple commissioning as well as integration into the production line Touch screen Siemens Profinet Siemens Simotion Controller with Profibus & Profinet interface + IO Remote access via Ethernet or GSM, thus control and remote maintenance possible Synchronisation of production line with print marks
<b>Drive system</b>	Siemens servo-motor with absolute value transmitter Drive-CLIQ
<b>Voltage</b>	400V + neutral differential does not start on supply by customer side
<b>External dimensions</b>	Total length: 3'225 mm, Depth: 732 mm, Height: 2'050 mm (without cover)
<b>Options</b>	<ul style="list-style-type: none"> <li>• Independent measurement of film tension</li> <li>• Measurement via traction force indicator and analogue output</li> <li>• Acoustic shielding with sliding doors (ext. dimensions: 3'225x1'240x2'100mm)</li> </ul>

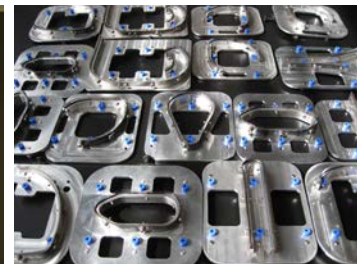


## Easy-Open

- A smart solution for easy opening of shrink-package as well as integrated detachable barcode
- A patent-registered system for pre-perforation of PE films



PET-bottles – easy opening with wrapping stability



Flexible perforation tool design



Opening perforation – easy opening

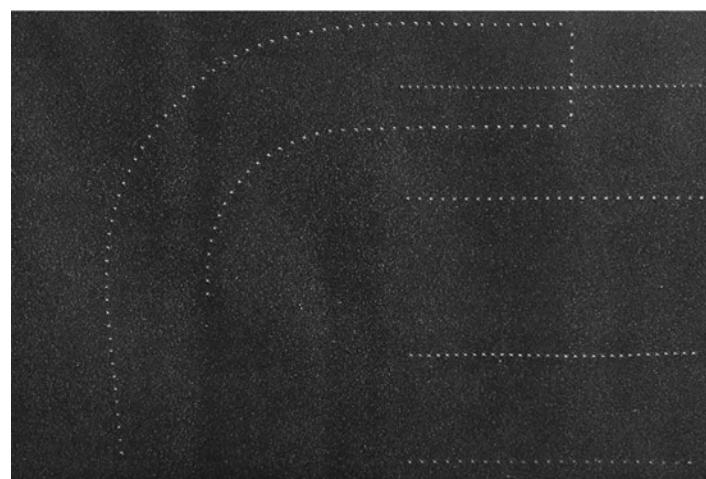


Tear off & opening perforation

Please contact us for more detailed information or visit us on [www.burckhardt.com](http://www.burckhardt.com)



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Variations of perforation