The Solution for Sealing Sustainable **Mono-Materials**



Matrix Sealing Jaw Standard



Challenges

in mono-material processing:

- Deformed and shrinked seals and packaging due to overheating
- Start-up losses due to slow heating and/or overheated sealing tools
- Leakers in the triple point due to the layer step
- · Film shrinking due to excessive thermal treatment in the machine

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Solution

- Localized heat application via individually controlled heating pixels enables different temperature zones, e.g. for sealing layer steps.
- Precise temperature control of the heating surface enables the processing of monomaterials and reduces product adhesion to the tool.

Benefits



Mono-material processing



Easy to retrofit



Saves up to 50% energy



Fast ramp-up and cool down

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The benchmark of efficiency

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MSJS



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