

# HEAT SEALING SYSTEM

## UNISEAL HSS

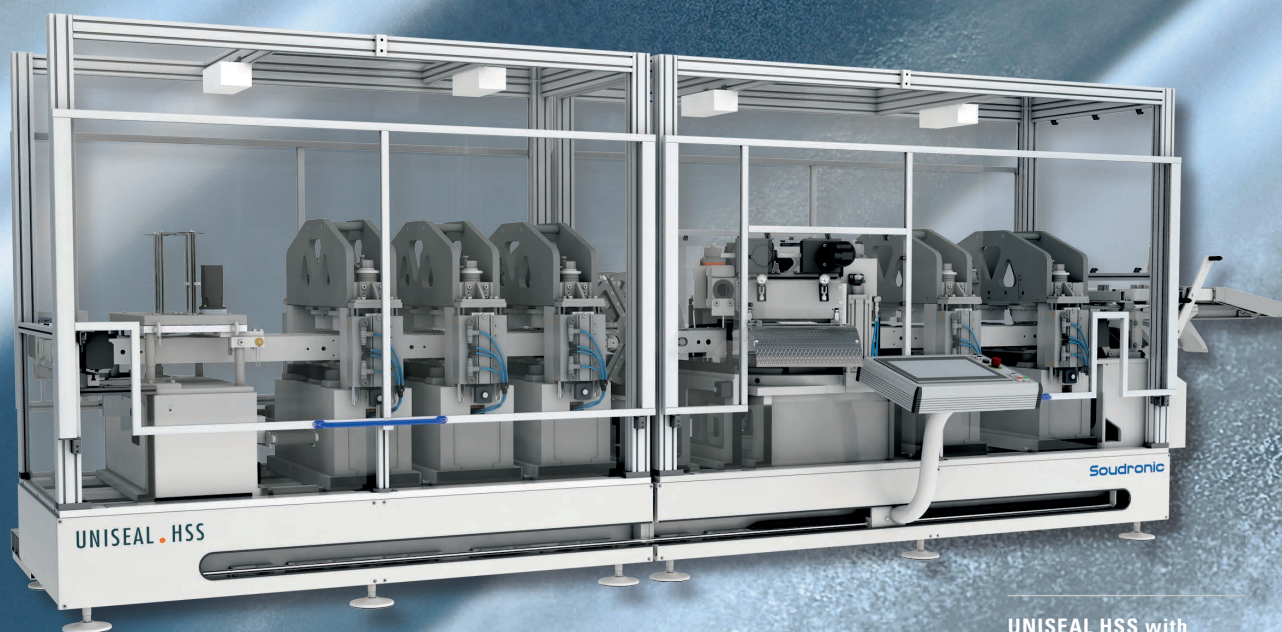


HEAT SEALING SYSTEM  
WITH RING FORMING  
MODULE

SEALING OF ALUMINUM  
OR MULTI-LAYER FOIL  
POSSIBLE

PROVEN THERMO  
SEALING TECHNOLOGY

BEST POSSIBLE  
MEMBRANE EFFICIENCY



UNISEAL HSS with  
OHC overhead conveyor  
as an option

PRODUCTION SPEED UP  
TO 200 ENDS PER MINUTE  
AND PER LANE.

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## HEAT SEALING SYSTEM



### HEAT SEALING SYSTEM FOR PEEL-OFF ENDS

TYPE	UNISEAL HSS
Lanes	1-3
Lid diameter	52-189 mm
Sealing cycles*	200 cycles/min.
Production max.*	600 epm
Ring material	FE/AL
Ring thickness	0.14-0.25 mm

\*Depending on ring and membrane dimensional accuracy, material thickness and quality.

#### SUBSTANTIAL SAVINGS

- Sealing of composite foil possible
- Less scrap material

#### HIGH EFFICIENCY IN PRODUCTION

- Rapid change-over of lid diameters
- Instant restart due to automatic synchronization and recall of stored parameters

#### EASY OPERATION AND MAINTENANCE

- Position-controlled servo-motors eliminating mechanical gear boxes and manual synchronization
- Programmable and reproducible standard settings of all machine parameters
- Fast access to all machine key components

#### OPTIONS

- OHC overhead conveyor
- TFU-2 Tab Fixation Unit
- Ring-pull tab as an option to flat tab
- D-Shape for spoon leveling



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