

## Skin-Packaging Machine

# «SKA»



- Quality sales packs
- Originality packs
- Completeness of delivery
- Transport protection
- Corrosion protection



Euro slot press

### Standard equipments (main features):

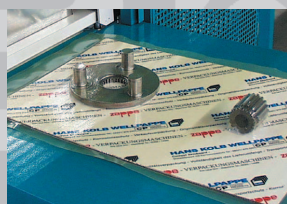
- electronically variable time parameters, full electronic temperature control with display of wanted and actual temperatures; all function parameters infinitely variable and stored in a PLC controller
- wear-resistant heating control
- annexed guillotine
- Safety guards with Plexiglas-lifting door
- Table with integrated stock for skin cardboard; upon request the stock is lockable, to avoid degassing of VCI inhibitors from skin cardboard (rust protection)
- standing on lockable castors
- Noise-less ejector vacuum pump

### Extras and options:

- Cooling Blower
- Thermoforming kit to thermoform blister caps, trays or other thermoformed parts etc.
- Euro slot press
- Larger machine's passage in height from 125 to 250 mm
- Roller at infeed and unloading area for easy handling of heavy packs
- Pneumatic product infeed with/without stencil holder
- Vacuum-tank to reduce cycle time
- Second film unroll device



Finished skin pack



### Technical dates:

SKA-2540:	250 x 400mm
SKA-3550:	350 x 500mm
SKA-5070:	500 x 700mm
SKA-50100:	500 x 1000mm

and of course your tailor made size!

## Skin-Packaging-Machine

«SKA»

This Skin Packaging Machine SKA packs your products for Do-it-yourself shops, protects your products against corrosion (by using VCI skin film and skin board), theft and transport damages. It packs your products in a sales promoting way and, however, ecologically and economically by a minimum of material consumption and waste. Classical skin packs made of PE, Surlyn or water-soluble skin-films and printed plain or corrugated cardboards as well as one-material skin-packs of PET or PE can be produced by a SKA machine.

Using thermoforming moulds and further modules thermo-plastic films can be vacuum-formed to blisters, transport trays, displays or other technical products.

### Standard equipment of a SKA packaging machine at glance:

- skin packaging without using any tools
- mobile machine with total lock rollers
- unroll device for film reels
- operating friendly and reliable process controlled by a PLC and texture display
- acrylic safety guard-door
- loading table with integrated skin cardboard magazine
- noise-less heavy duty vacuum pump
- guillotine with scale to trim and single skin packs
- infinitely adjustable timers for heating, post-heating and vacuum and electronic temperature controller guarantee reproduc best packaging results
- heating system with electronic temperature controller and temperature display

### Options and extras of the SKA to match it to your demands:

- pneumatic punching device for Euro-slots
- second unroll device for thicker/thinner film reels
- cooling blower above forming table with cooling timer
- loading and parking table equipped with rollers to handle heavier products
- enlarging working space from 150 mm to 250 mm tall products
- pneumatic infeed system with pneumatic stencil holder
- thermoforming kit to produce blisters, trays etc. of e.g. PET, PVC; PS, ABS etc.
- vacuum tank to accelerate forming speed
- mechanical or pneumatic film stretcher
- product's counter

Technical dates:	SKA - 2540 (SKA - 2535)	SKA - 3550	SKA - 5070	SKA - 50100	SKA - ? Wishing format
Forming table:	250 x 400 mm (250 x 350 mm)	350 x 500 mm	500 x 700 mm	500 x 1000 mm	..... x ..... mm
Skin-board:	245 x 395 mm (245 x 345 mm)	345 x 495 mm	495 x 695 mm	495 x 1000 mm	..... x ..... mm
Film-width:	290 mm	390 mm	540 mm	540 mm	..... mm
Heating-capacity:	1,6 kW	2,8 kW	5,6 kW	12 kW	..... kW
Electric power:	400 V, 50/60 Hz optional 230 V	400 V, 50/60 Hz	400 V, 50/60 Hz	400 V, 50/60 Hz	400 V, 50/60 Hz
Compressed air:	6 bar	6 bar	6 bar	6 bar	6 bar
Consumption/clock:	ca. 6 - 12 NI	ca. 14 - 25 NI	ca. 16 - 30 NI	ca. 20 - 40 NI	
Approx. Space: L x W:	2 x 1,4 m <sup>2</sup>	2,2 x 1,7 m <sup>2</sup>	2,6 x 2,1 m <sup>2</sup>	3,2 x 2,1 m <sup>2</sup>	