

# SMART<sub>LINE</sub>

EN

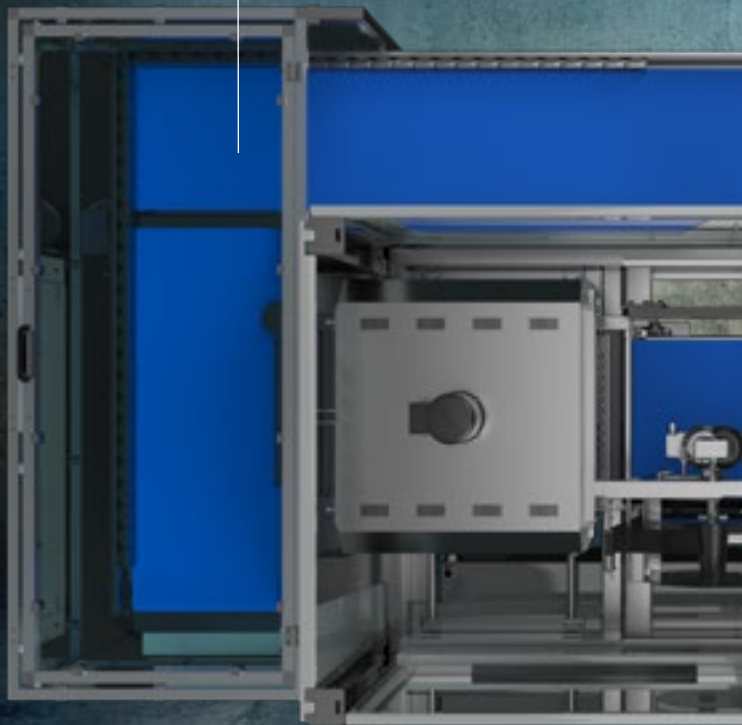


**A 180° REVOLUTION**



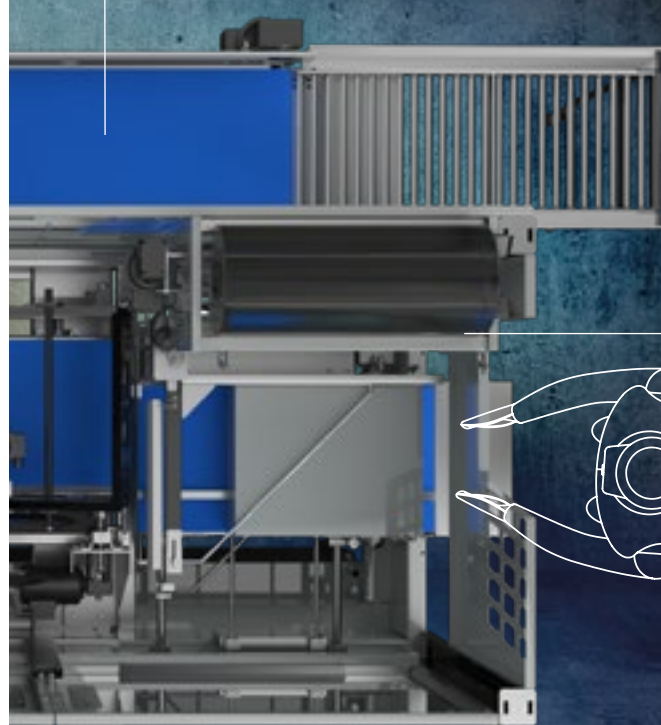
# PRATIKA 55 SMART

**BUILT-IN TUNNEL**



**ECONOMIC**

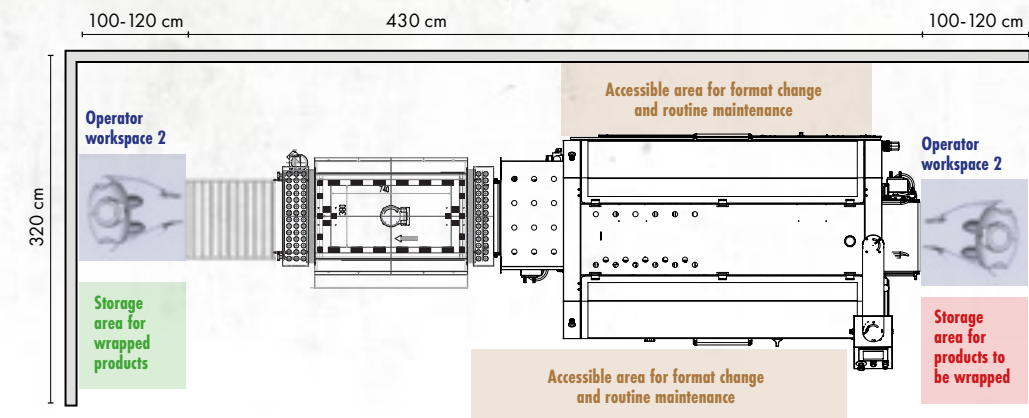
**"COME BACK" OPTION FOR A SINGLE OPERATOR**



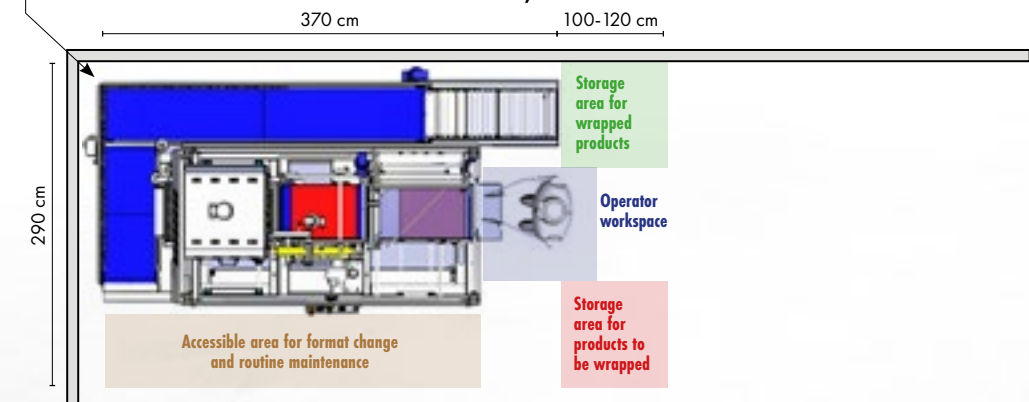
**FULL ELECTRIC**

**EXTREMELY COMPACT**

**BEFORE** CONFIGURATION WITH WRAPPING MACHINE + STANDARD SHRINK TUNNEL  
SURFACE AREA = 20,8M<sup>2</sup> • OPERATOR USED = 2



**NOW** CONFIGURATION WITH PRATIKA 55 SMART + PERIMETER BELTS  
SURFACE AREA = 13,6M<sup>2</sup> • OPERATOR USED = 1



# PRATIKA 55 SMART

## THE AUTOMATIC COMPACT SHRINK WRAPPING MACHINE WITH BUILT-IN TUNNEL



### PLUS

- Schneider Electric Brushless Servo Motor
- Schneider Electric PLC-managed control logic
- Electric power supply, not pneumatic
- Colour touchscreen control panel
- Compact (2.2 m<sup>2</sup>)
- Economic

### TECHNICAL FEATURES

- L-seal system
- Schneider Electric M221 PLC with 128 customisable and nameable programs
- 4.3-inch colour touchscreen console
- USB and SD interface
- Schneider Electric Brushless Drive motor
- Micro-hole-punch device with film tension control based on the height of the product
- Height-adjustable triangle and sealing bar
- Sealing bar aperture can be set via the touchscreen control panel
- Belt speed (entry/exit) regulated by Schneider Electric's "Altivar" programmable inverter (optional)

- Interface connectors with additional loading and unloading belts
- Fully antistatic standard belts that comply with the tightest regulations in the food industry (inc. FDA)
- Motorised winder
- Built-in tunnel with low energy consumption

### TECHNICAL DATA

- Electrical power supply V 400 3Ph + N
- Maximum power (tunnel included) kW 7.5
- Hourly production 0-1200 pz/h (based on the film used and product size)
- Maximum product dimensions mm 400 x 420 x h.120 (Maximum dimensions cannot be used simultaneously)
- Maximum roll dimensions (diameter) mm 300
- Maximum reel strip dimensions (width) mm 600
- Working plate height (infeed belt h.) mm 870
- Machine dimensions mm 2390 x 1190 x h.1680
- Usable polyolefin film thickness of 9-38 microns
- Machine weight (net/gross) kg 677/813

# SMART FILM

## THE ONLY FILM THAT HELPS THE OPERATOR

The controlled lubricity and the seal's good heat-resistance makes Smart film easy-to-use, both in manual and automatic wrapping machines.



### POLYOLEFIN SHRINK WRAP FILM WITH UNIQUE FEATURES

- Excellent optical properties
- High mechanical resistance
- Even at low temperatures
- Suitable for contact with food
- High tensile strength
- Excellent seal-ability

# SMART OPEN

## OPENING THE FILM HAS NEVER BEEN SO EASY



A revolutionary technology in its simplicity, to facilitate the opening of the shrink wrap film.





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The Original Pioneers

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