

CENTER SEALING

WHAT IS IT FOR

Sealing system which permits sealing with horizontal closure of the film in the middle of the product

ADVANTAGES

Aesthetically pleasing packaging and sealing quality for any type of film

KISSING BELT

WHAT IS IT FOR

To adjust belt distance on the set sealing parameters

ADVANTAGES

It allows to package easily even small products

TROUBLESHOOTING

WHAT IS IT FOR

To identify the malfunction and to determine its cause through a process of progressive elimination of possible known causes

ADVANTAGES

Only Pratika machines are equipped, as standard, with this tool, employed in engineering, electronics and computer science

TECHNICAL DATA

Electrical power supply	V	230 1 Ph
Pneumatic supply	bar	5
Maximum power	Kw	2,5
Hourly production	pc/h	0-2400*
Useful sealing bar dimensions	mm	600 x 400
Maximum product dimensions	mm	600 x 400 x 160 - 240 (56CS)
Maximum roll dimensions	mm	Ø 300 x 700
Infeed belt height	mm	870
Machine dimensions (open cover)	mm	2485 x 1245 x h. 1900
Machine dimensions (closed cover)	mm	2485 x 1245 x h. 1715
Machine weight (net/gross)	Kg	585/721 - 670/806 (56CS)

*based on the film used and product size



minipack® - torre

UNEXPECTED IDEAS

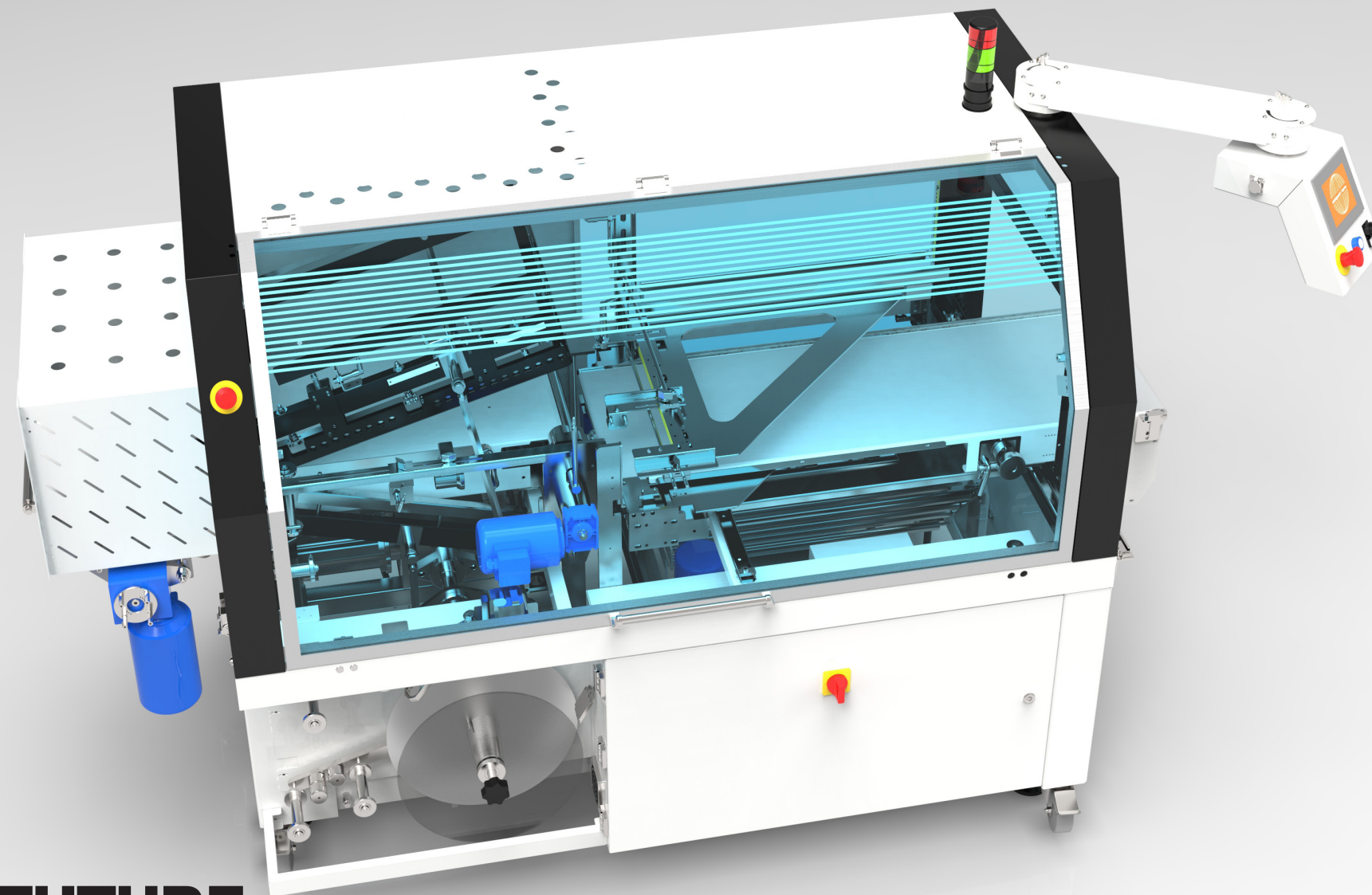
MINIPACK-TORRE S.P.A.

Via Provinciale, 54 - 24044 Dalmine (BG) - Italy
Tel.: +39.035563525 - Fax +39.035564945
www.minipack-torre.it - info@minipack-torre.it

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NEW

ENGLISH



THE FUTURE OF AUTOMATIC MACHINES

PRATIKA 56/56CS

MINIPACK-TORRE



A HIGH PROFILE PARTNER

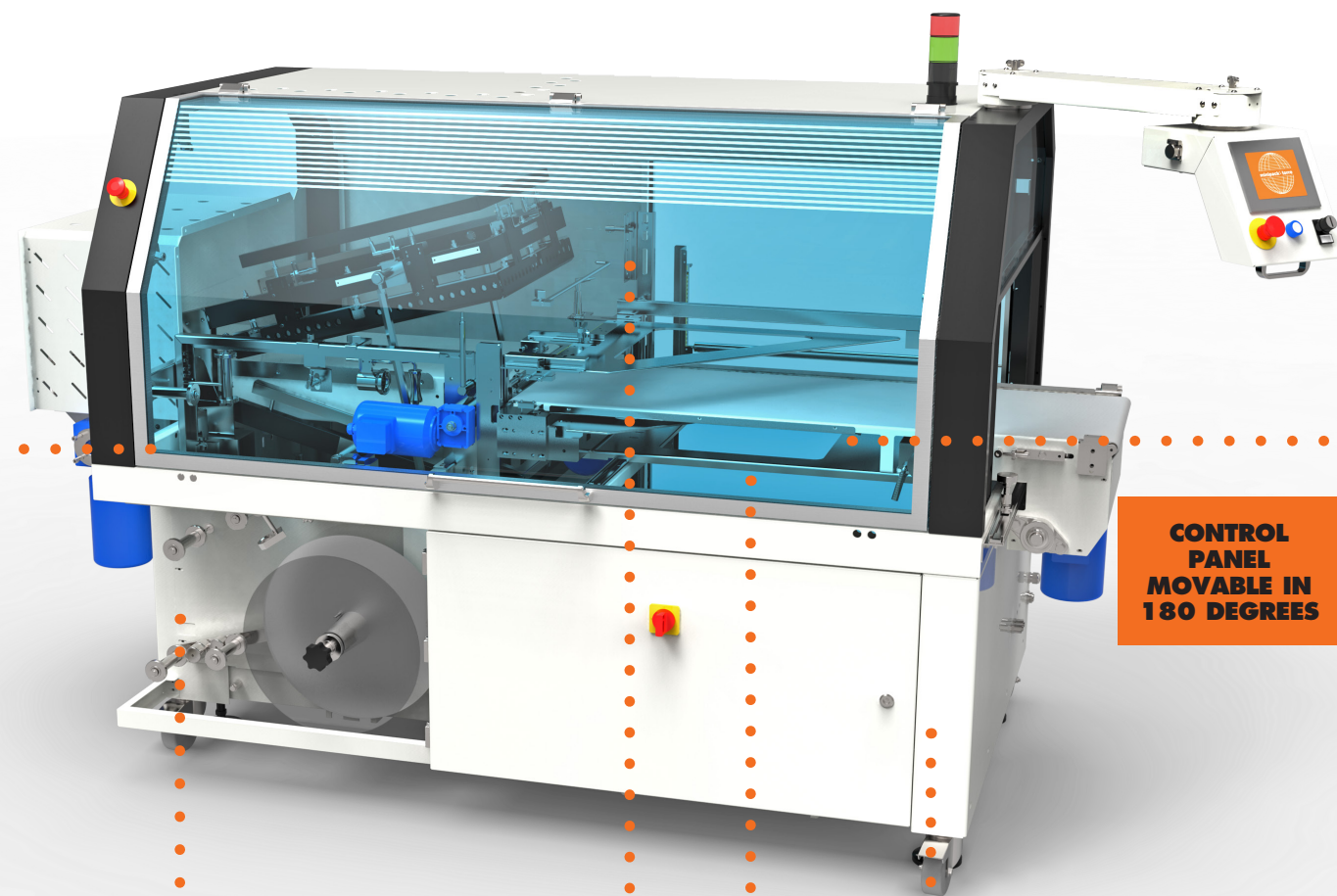
MINIPACK TORRE has chosen SCHNEIDER ELECTRIC as global partner for the electrical and electronic part of its automatic machines.

SCHNEIDER ELECTRIC's international character is a synonym of reliability. Users of MINIPACK TORRE machines know they can always rely on - in addition to reliable and technologically advanced products - a widespread and efficient support and spare parts service on 5 continents, that cuts servicing costs and time.



PRATIKA 56/56CS

COMPLETE AND RELIABLE TECHNOLOGY



ATTENTION TO SAFETY

- Machine protected by a cover with operator safety guard also including infeed and outfeed belt and roll support
- Opening hatches fitted with safety microswitch
- Control logic with operator safety
- Visible and acoustic machine stop alarm signal

EXCELLENT PRODUCTIVITY

- High sealing and productivity speed
- Electronically adjustable conveyor belt speed
- Piece counter (day/life) and package length detection
- Option to package individual packages or sets of products

LATEST TECHNOLOGIES

- Fitted with standard ethernet port
- Integrated troubleshooting for easy machine breakdowns analysis and solutions
- New colour 5,7" touchscreen control panel
- New software with intuitive graphics
- Interface for new optional conveyors adjustable from panel
- Machine stop timer for energy saving

EASE OF USE

- Lit working area
- Machine on adjustable wheels and feet
- Levelling spirit level
- Front and rear opening for easy access and servicing
- Personalised operator/maintenance technician utilisation mode

OPTIONALS

- Printed film photocell
- End film and end film roll photocell
- Connectable infeed and outfeed conveyors
- Pressure adjuster
- Possibility to combine with shrinking tunnel
- Wireless start/stop buttons
- Innovative worldwide support system
- Biometric reader for data safety

ABSOLUTE FUNCTIONALITY

- Extractable roll insertion at the rear
- Fitted with weights to adjust film tensioning
- High technology vertical photocell
- Electronic cycle counter
- General automatic and function control upon switching on

PRATIKA 56 is a completely innovative automatic packaging machine, basic model of a MINIPACK-TORRE product range which imposes a new standard comparing to similar machines. High technological, mechanical and electronic components and granted reliability are the common features of a range of machines with specific packaging features: each one meets specific packaging needs.

PRATIKA 56 CS allows to achieve a horizontal sealing exactly in the middle of the product (CS stands for CENTERSEALING) through the movement of the whole sealing head. Both models are equipped with kissing belt as standard.

PRATIKA 56 / 56CS

The basic models in the new range of MINIPACK-TORRE automatic packaging machines

- L sealing system
- Control logic by Schneider Electric PLC
- Fitted with standard kissing belt
- Pneumatic supply (60 lt/min)
- Center Sealing device (only model 56CS)

MAXIMUM PRODUCT DIMENSIONS

Height 160mm / 240mm (only CS model)
400 mm width x 600 mm length

HOURLY PRODUCTION

0-2400 pc/h
Based on the film used and product size

USABLE FILM

Polyolefins,PVC, Polyethylene
from 7 to 80 micron

TECHNICAL FEATURES

Schneider Electric M258 PLC with 256 customisable and named programs

Colour touch-screen control panel, 5.7 inch, 10 languages

USB Communication interface for upgrade applications

General automatic and function control

2 product reading photocells

Extractable integrated roll support

Motorised winder

Full waste winder warning electronic device

Micro-perforation device with film tensioning adjustment

Self-adjustment of triangle and bar height on the set product height

Belt speed (infeed/outfeed) adjusted by programmable Schneider Electric Altivar model

Electronic port (infeed/outfeed) for interfacing with supplementary unloading and loading belts

Fitted with standard kissing belt device for small production packaging

Standard belts compliant with the strictest regulations in force in the food sector (FDA)

Completely antistatic infeed and outfeed belts