

Flexibility

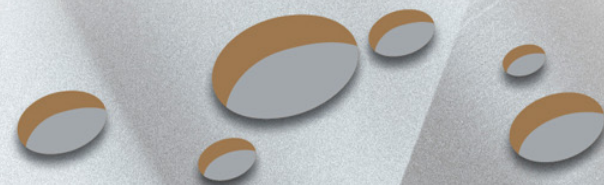
R&D



Safety

Set-up time

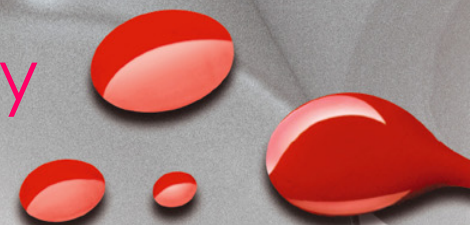
Quality



Tension Control

Operator Friendly

Reliability



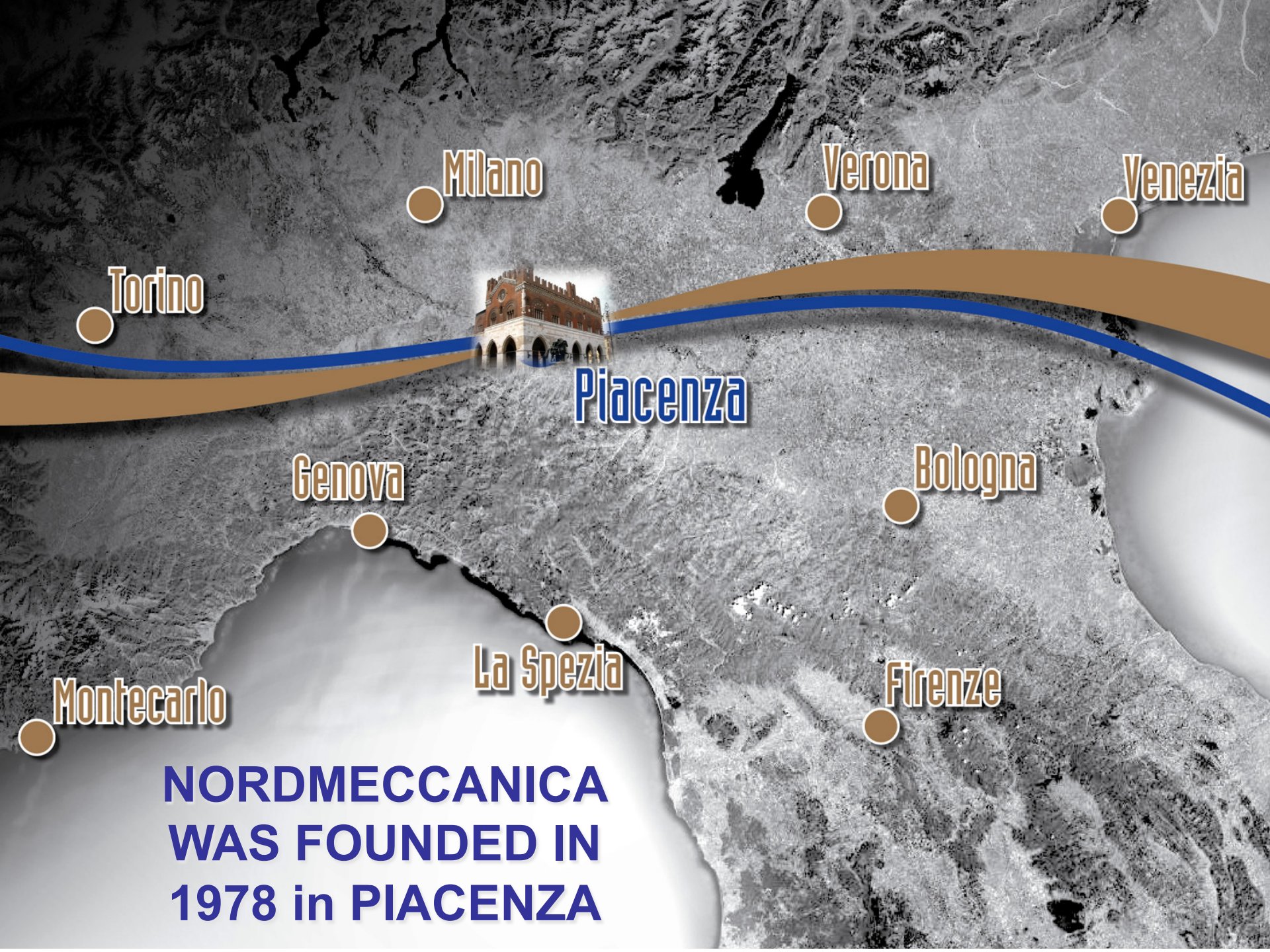
Coating and Laminating Machinery No-Limits



nordmeccanica  
group

[www.nordmeccanica.com](http://www.nordmeccanica.com)





Milano

Verona

Venezia

Torino



Piacenza

Genova

Bologna

La Spezia

Firenze

Montecarlo

**NORDMECCANICA  
WAS FOUNDED IN  
1978 in PIACENZA**





**Electric Cabinet  
Assembly line**

An aerial photograph of a large industrial complex. The facility consists of several interconnected buildings with flat roofs. A river is visible in the background, and a bridge spans it. The foreground shows parking lots with cars and trucks, and some greenery. Callout boxes with blue borders and white text point to various parts of the facility. The boxes are labeled: 'Electric Cabinet Assembly line', 'Engineering Department', 'Spares', 'Plant 1', 'Plant 2', 'Plant 3', and 'R&D'. The 'R&D' box points to a building that is outlined with a dashed blue line.

**Spares**

**Engineering  
Department**

**Plant 3**

**R&D**

**Plant 1**

**Plant 2**



**Plant 4**



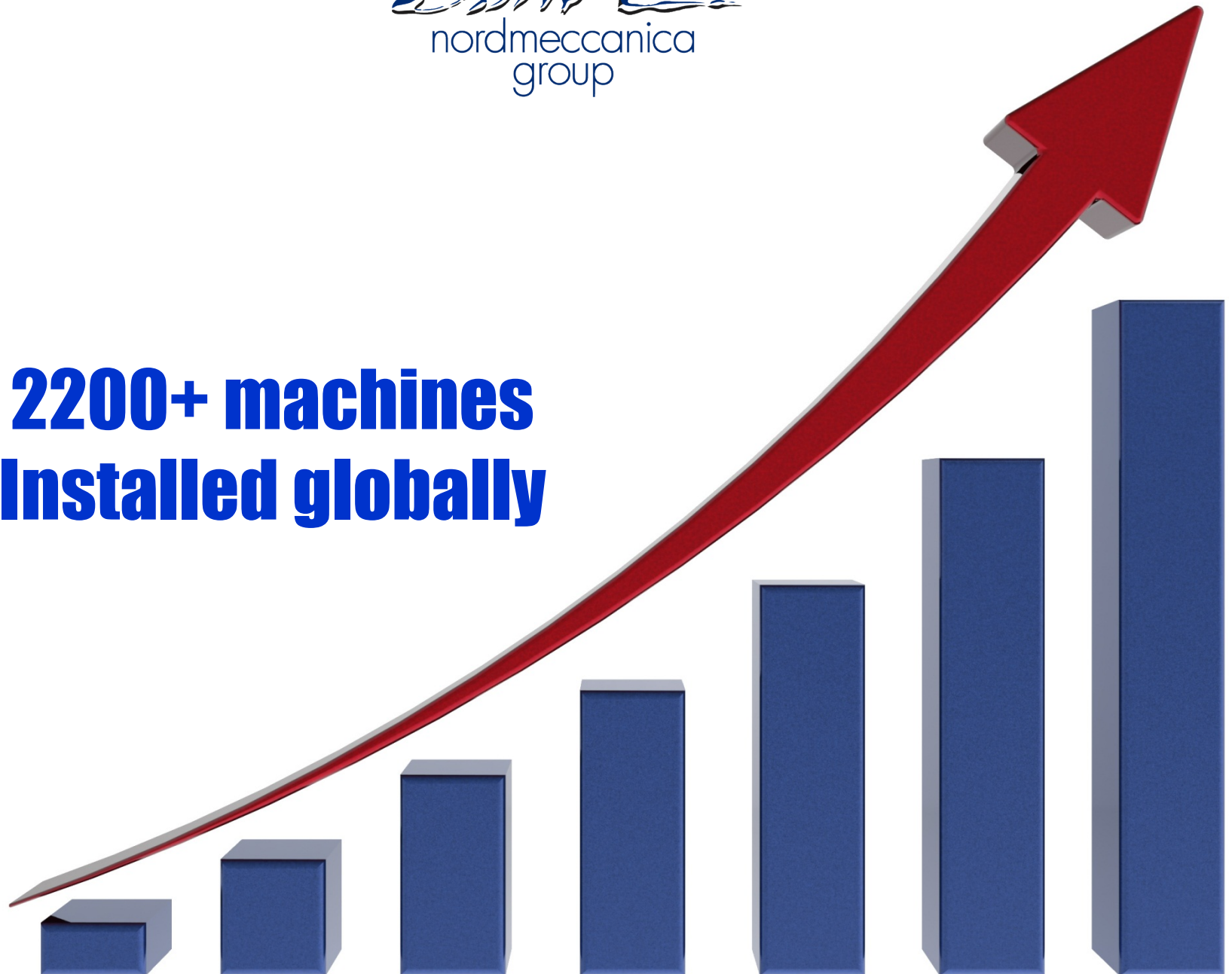
## Today

- 220 employees.
- 2 Locations, 5 Plants.
- 24,850m<sup>2</sup> (270,000 sqf).
- Plant expansion in 2006-7-8-10-11-12
- 75 M Euro Volume of yearly sales.
- 65% Global Market Share.
- Nordmeccanica NA.
- Nordmeccanica LA.
- Nordmeccanica China.
- Nordmeccanica India.



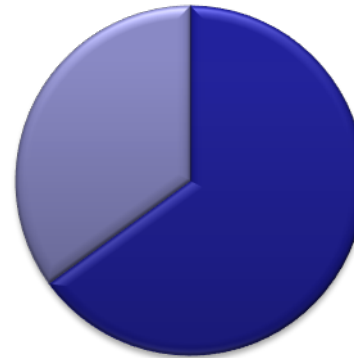


**2200+ machines  
Installed globally**



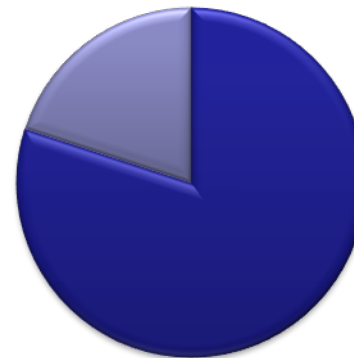
# Market Share for Flexible Packaging

## Dry-bond Technology



■ Nordmeccanica  
■ Competitors(\*)

## Solvent Free Only

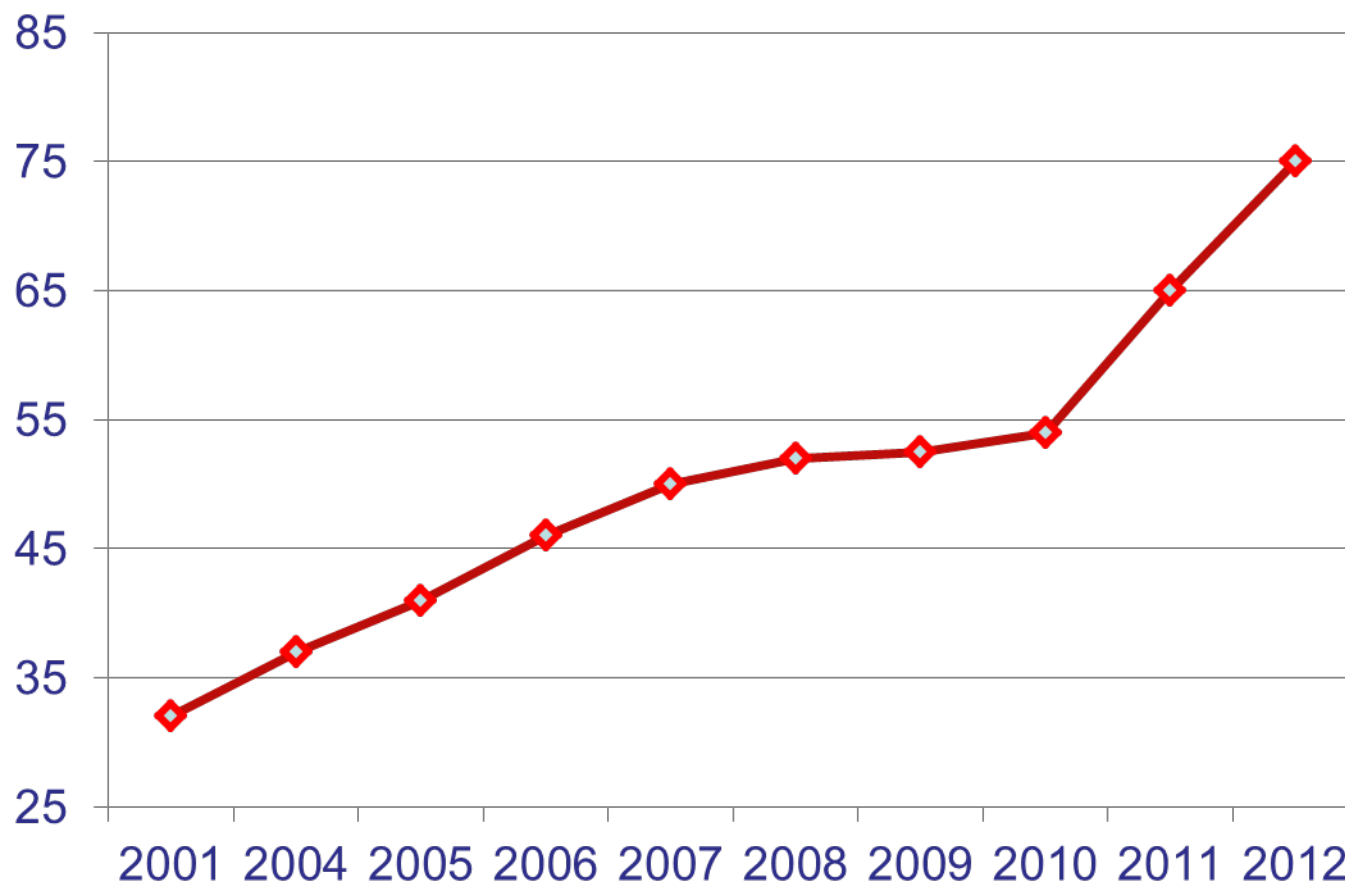


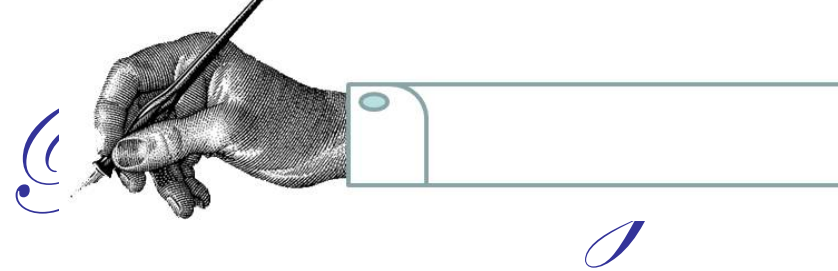
■ Nordmeccanica  
■ Competitors(\*)





### Sales - M Euro





Unicredit

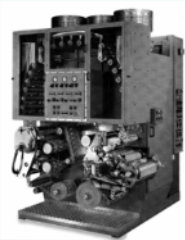



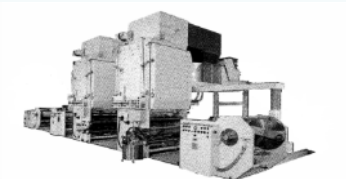

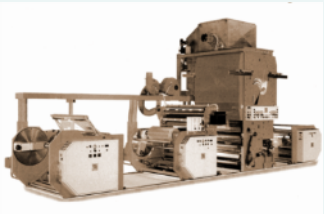

Banca Intesa

Banca Nazionale del lavoro  
BNP Paribas

CARIPARMA  
Credit Agricole



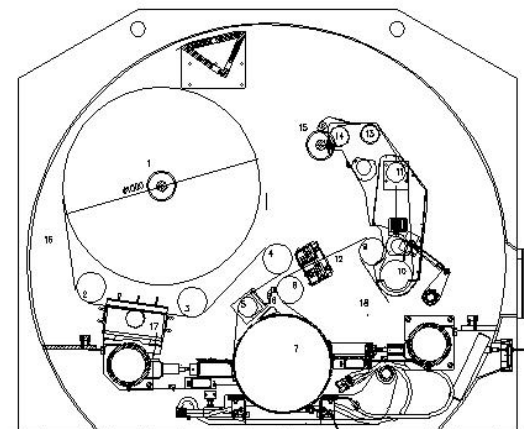
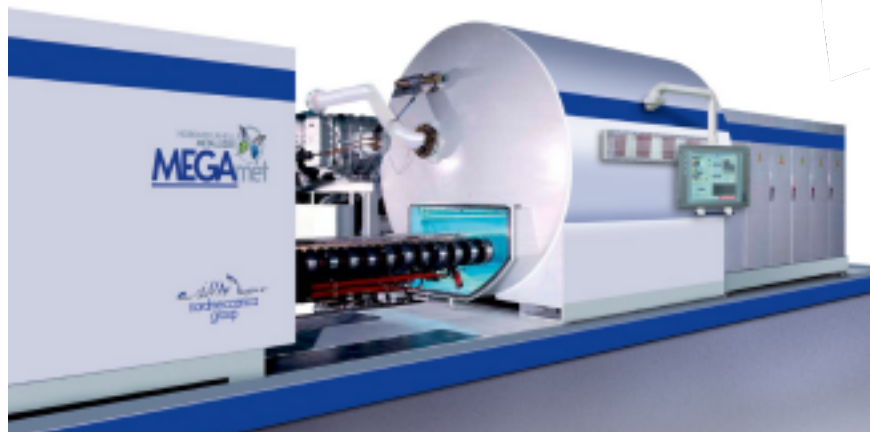


Product	First launched	Through	# installed
Labo	 <p>1985</p>	 <p>2012</p>	38
Simplex Family	 <p>1992</p>	 <p>2012</p>	1180
Triplex & up	 <p>1982</p>	 <p>2012</p>	138
Duplex	 <p>1978</p>	 <p>2012</p>	712



nordmeccanica Vacuum srl  
*a nordmeccanica group company*

Metallizing machinery  
the **NORDMECCANICA** way!



“Simplicity is the ultimate sophistication.”

Leonardo da Vinci





# The two faces of Nordmeccanica

**FLEXIBLE  
PACKAGING**

**Over 80%  
Global market  
share**

**INDUSTRIAL  
COATING  
AND  
LAMINATION**

**Over 55%  
Global market  
share**



**INDUSTRIAL C&L**



**Pharmaceutical**

**Thermal insulation**



**Security**

**Photovoltaic**



**Windows film**



**Tamper Evident**

**More...**

# FLEXIBLE PACKAGING

Dry Bond Lamination

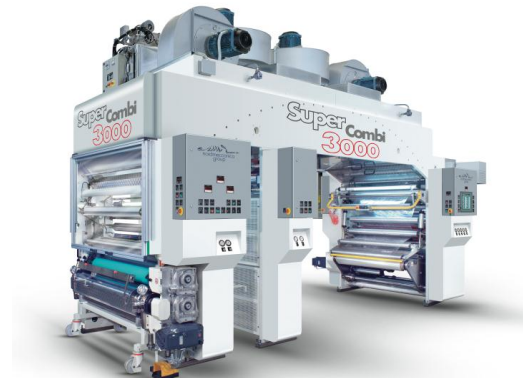
Wet Bond Lamination

SL Lamination

Cold Seal

PSA

More coatings...



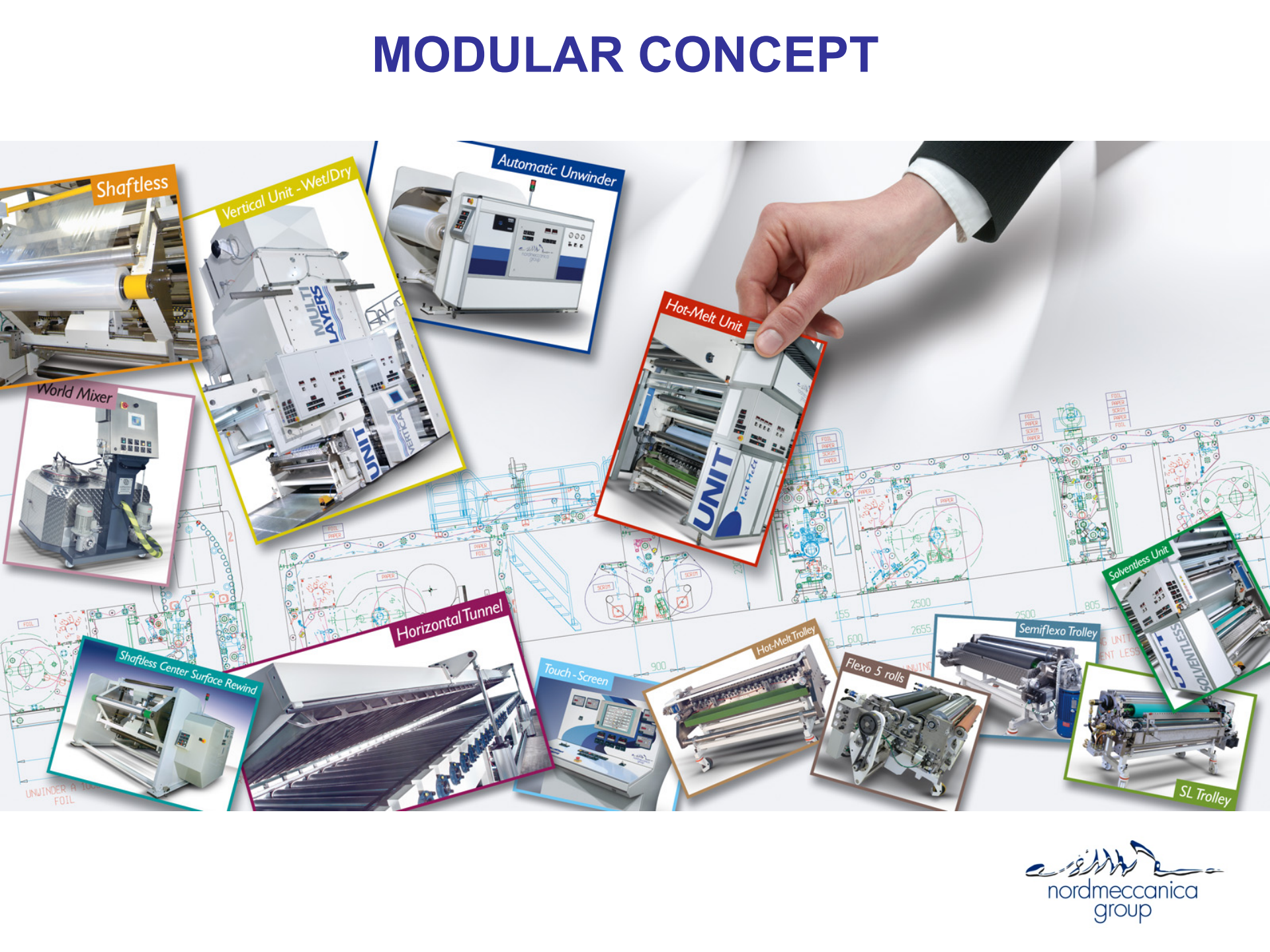


# MODULAR CONCEPT

The image illustrates the 'MODULAR CONCEPT' of the nordmeccanica group. It features a central technical drawing of a production line layout, with various industrial machinery units arranged around it. A hand is shown holding a 'Hot-Melt Unit' card, which is being placed onto the layout. The units include:

- Shaftless
- Vertical Unit - Wet/Dry
- Automatic Unwinder
- Hot-Melt Unit
- World Mixer
- Horizontal Tunnel
- Touch-Screen
- Hot-Melt Trolley
- Flexo 5 rolls
- Semiflexo Trolley
- Solventless Unit
- SL Trolley

The background shows a technical drawing of a production line layout, with various units and components labeled. The nordmeccanica group logo is visible in the bottom right corner.



# INTEGRATION

**Honeywell**

zellweger analytics

**MAXON**

**Stainless  
Steel**

**SKF**

**JOHNSON**

**ROSSINI**

**Sterling**

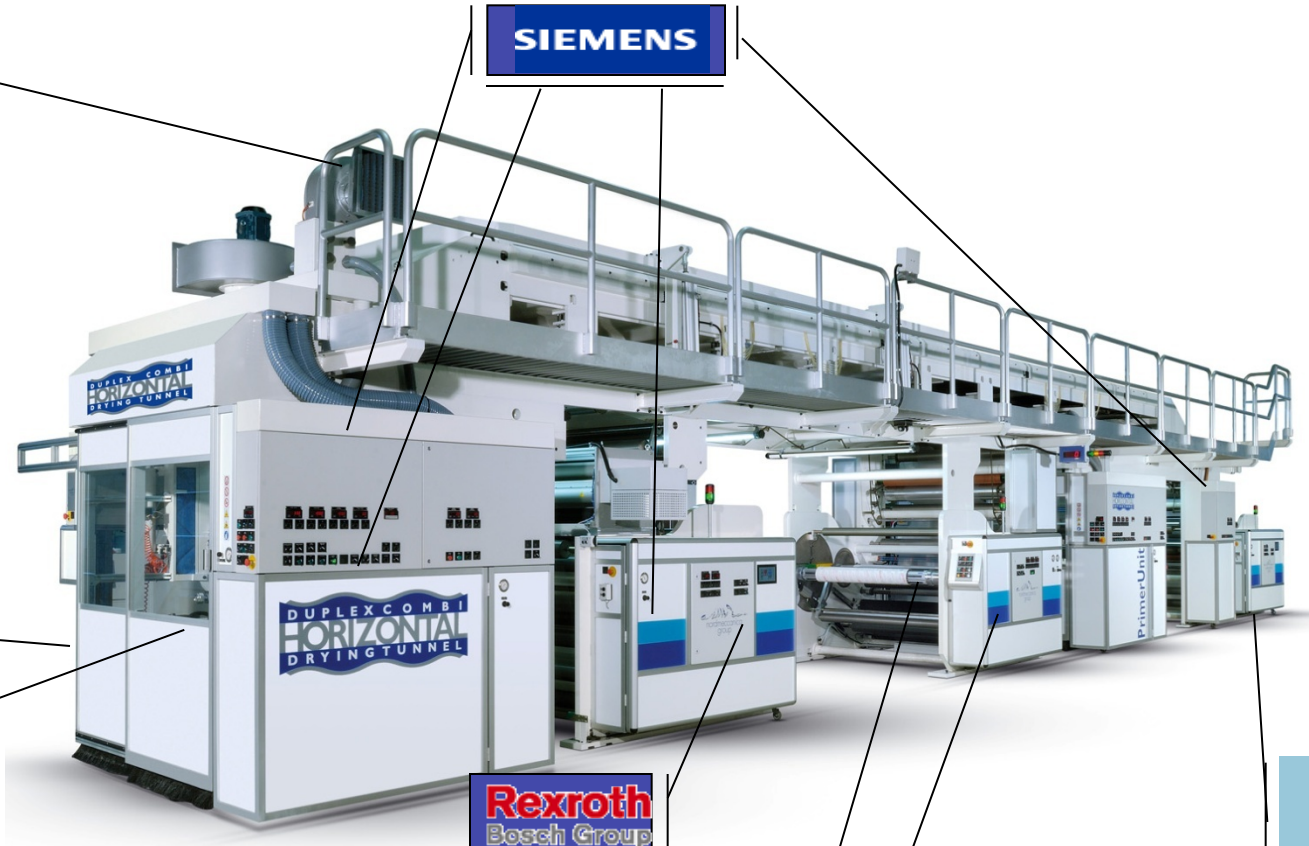
(\*)

**SIEMENS**

**Rexroth**  
Bosch Group

**Parker**

**FIFE**  
A Maxcess  
International  
Company



PRODUCT. PERFORMANCE. EXCELLENCE.

(\*) Heaters/Chillers brand may vary in selected areas

**nordmeccanica  
group**



A 3D illustration of a silver puzzle piece with a gold key inserted into it, set against a background of other puzzle pieces. The puzzle pieces are metallic and have a brushed texture. The key is gold and has a circular head. The silver puzzle piece is the central focus, and the key is inserted into its hole. The background consists of many other puzzle pieces, some of which are partially visible.

**TURN KEY  
SOLUTIONS**





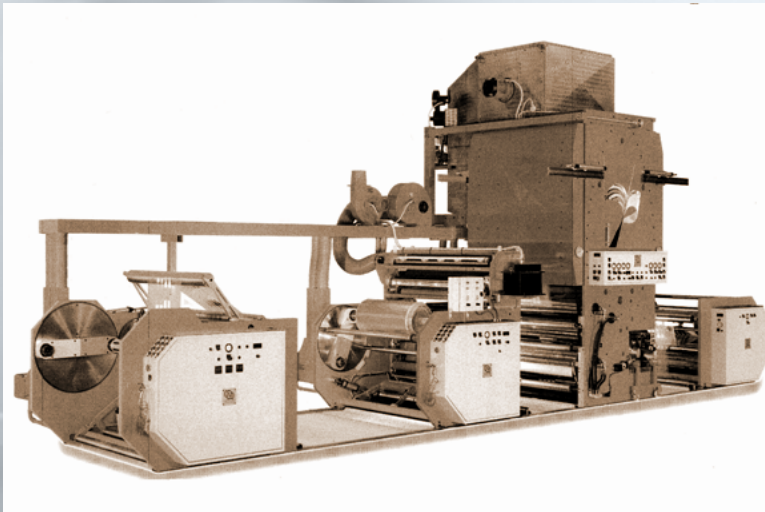
nordmeccanica  
group

worldwide leader in laminating machines

**Milestones in innovation.**



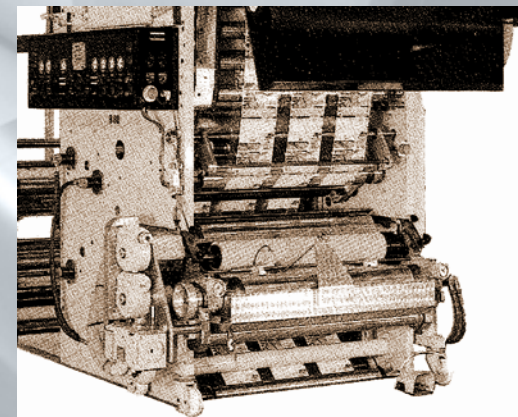
# 1978-1980



**1<sup>st</sup> Modular design machine**



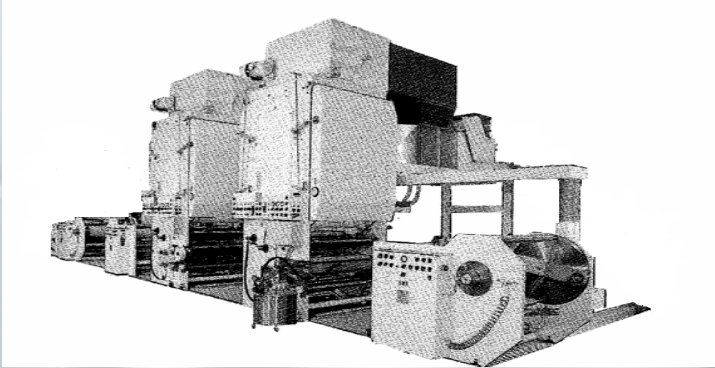
**1<sup>st</sup> Release of coating units on trolleys**



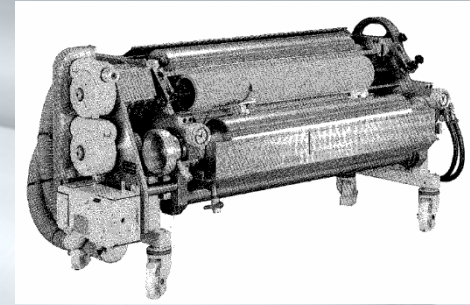
**1<sup>st</sup> Release of Solvent Free Coating Unit.**



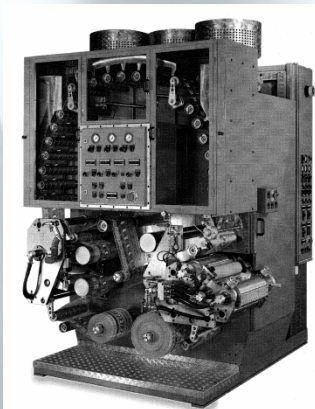
# 1981-1990



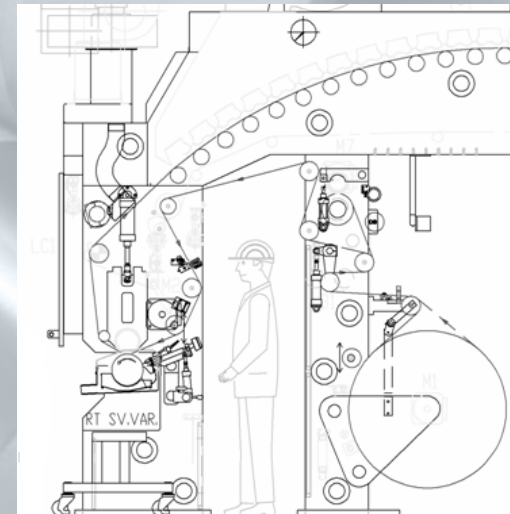
**1<sup>st</sup> Triplex Combi**



**1<sup>st</sup> 5 rollers SL Coating Unit (NM Patent)**



**1<sup>st</sup> Labo machine**



**1<sup>st</sup> Cold Seal unit, in register, out of line.**



**1991-2000**



**“Simplex: the Concept”!**



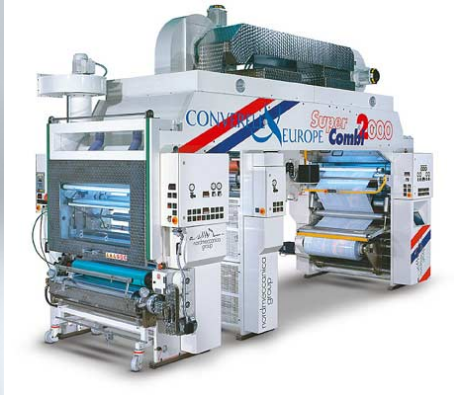
**Simplex Combi**



**World Mixer.**



2001...



**Super Combi 2000**



**Combi Horizontal**



**Quadruplex**





**Multi Layer – 5-ply**



**Duplex Compact 600**



**Fusion**



**Super Combi 3000**





**Triplex Combi Horizontal**



**Linear**



2010 TECHNICAL EXCELLENCE  
“ONE-SHOT”, 3-PLY SOLVENT FREE LAMINATOR  
NORDMECCANICA NA, LTD.





**World Mixer SB**





**Combi Horizontal 2000**

... Thank you!

