

Flexibility

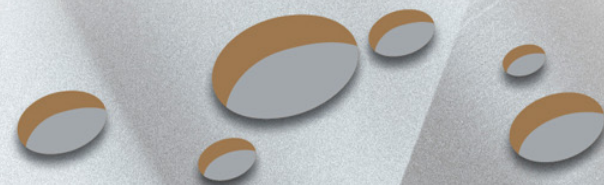
R&D



Safety

Set-up time

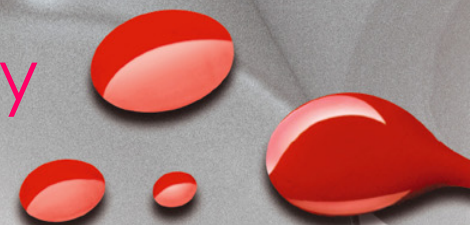
Quality



Tension Control

Operator Friendly

Reliability





REVOLUTION IN LAMINATION

nordmeccanica solutions
for a Better Life

SL





Innovation:

- **Performances**
- **Drying system technology**
- **Coating Head technology**
- **Electric-Electronics**
- **UV-EB**



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Innovation:

- **Performances**

What is Performance?



Bad Society?

Productivity



Productivity



Productivity



Productivity





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Innovation:

- **Drying system technology**

Nordmeccanica Technology

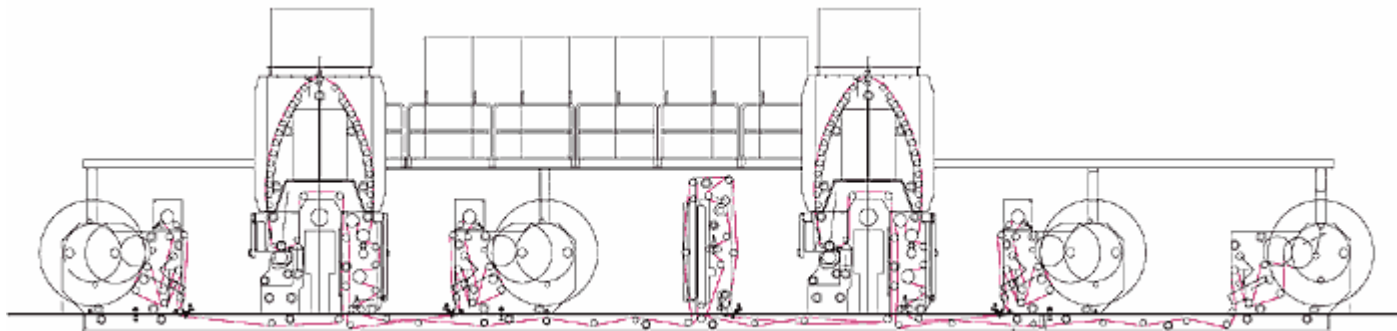
Four Basic Rules

- Importance of Lay Out.
- Dimensions.
- Modular Groups.
- High Quality components.

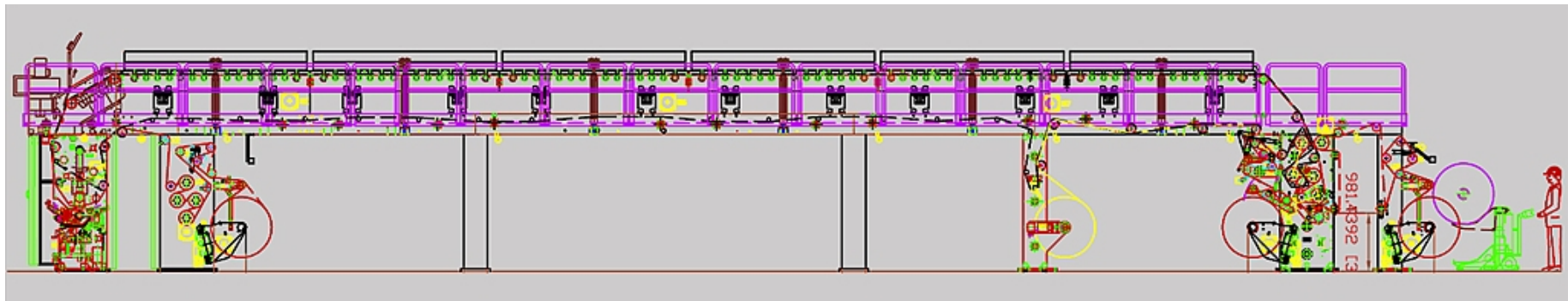
Three tasks

- Efficiency of heat exchange.
- Perfect drying.
- No negative impacts on quality .

LAY OUT



Vertical Lay-Out



Horizontal Lay-Out

DIMENSIONS



MODULAR SECTIONS



LOW ENERGY CONSUMPTION

- High efficiency Heat Exchange in drying chambers.
- Air recirculation up to 40% (Gas Burner) automatically controlled and safely regulated by means of IR LEL Sensor.



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Innovation:

- **Coating Head technology**

worldwide leader in laminating machines

Coating Heads

Every Nordmeccanica
“COMBI” machine comes
equipped with an
interchangeable coating
head technology





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Innovation:

- **Electric-Electronics**

Worldwide leader in laminating machines



SIEMENS

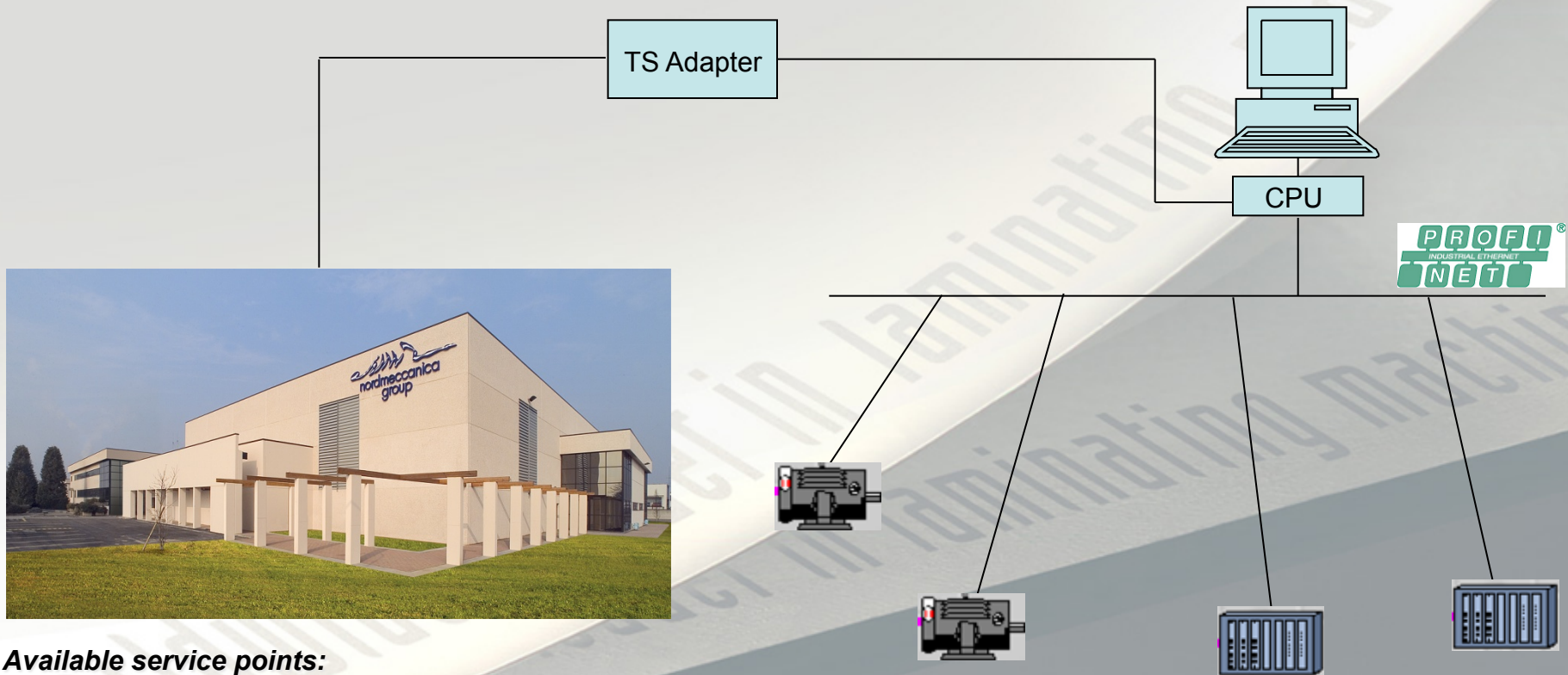
- Off the shelf components.
- New releases announced globally.
- Globally integrated service network.
- One source for electric-electronics.
- Integrated training for Nordmeccanica service engineers.
- Service efficiency on every Nordmeccanica product.
- Nordmeccanica Product development.

AC Digital Vector Motors & Drives

- No Maintenance.
- 100% Torque at 0 speed.
- Perfect Control of torque and speed variation



TELESERVICE



Available service points:

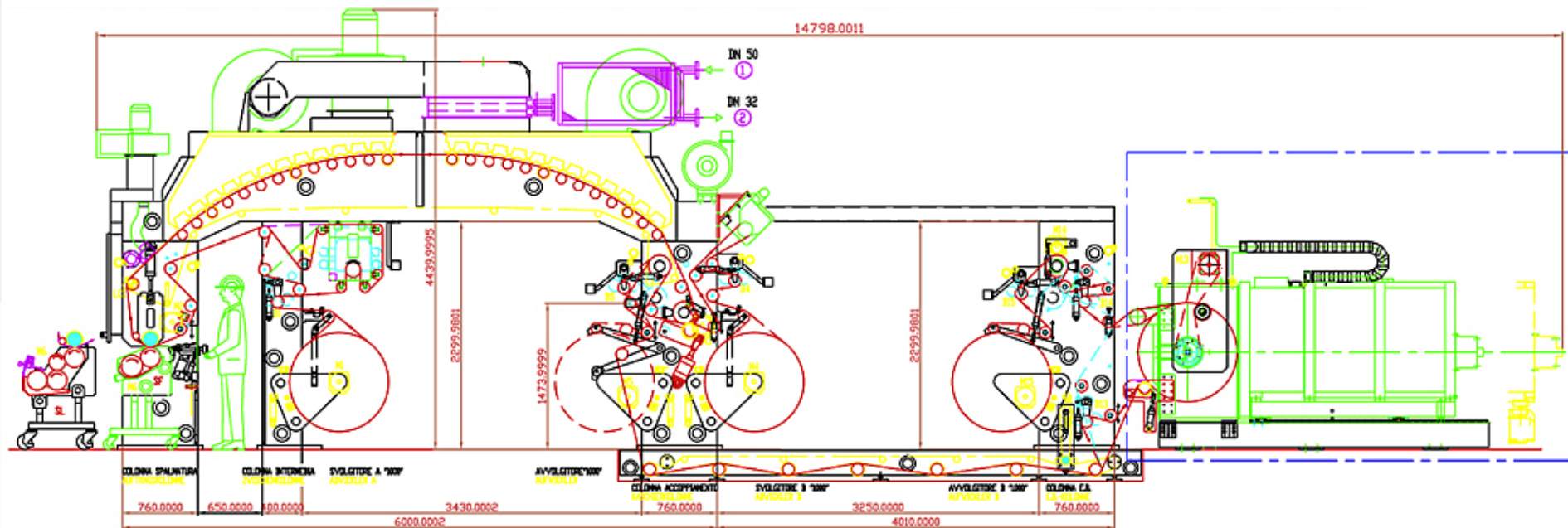
- Nordmeccanica, Piacenza Italy. Service hours: 9,30 – 18,30 GMT
- Nordmeccanica NA, NY USA. Service Hours: 14,30 – 23,30 GMT



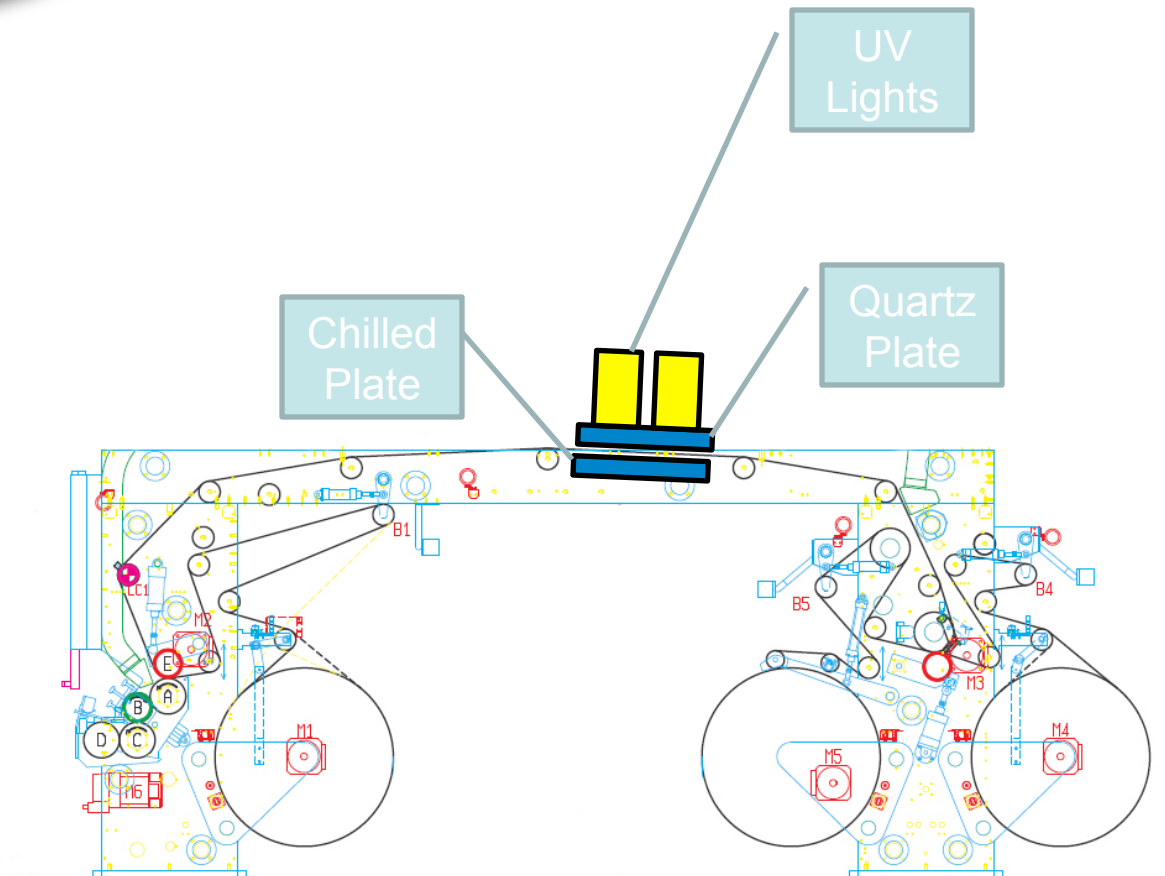
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Innovation:
• **UV-EB**

Super Combi EB



Super Simplex UV





For Wax and Hot Melt coating and lamination with turreted
unwinds and rewind

... Thank you!

