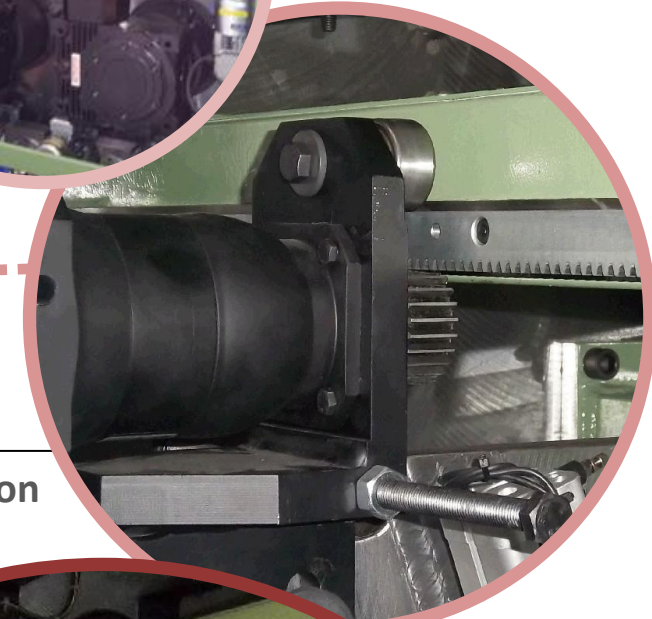


The sleeves are moving free from each over.

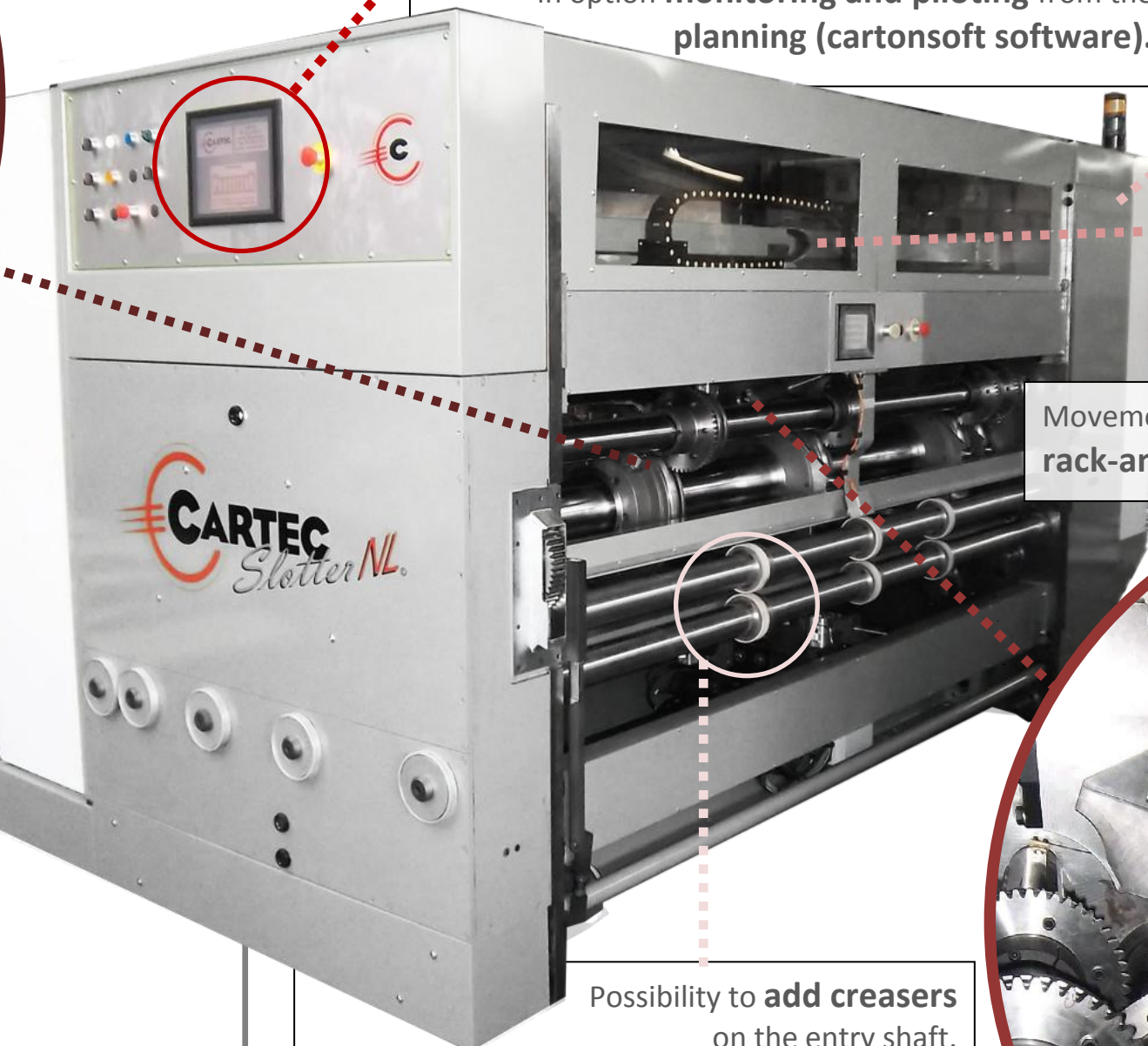
Tolls are locked by expending shafts.

The slotting shafts are driven independently from the transmission, by **Brushless motors**, allowing a **total control of the slotting**.

**Computerized management** with integrated **FEFCO database**.  
In option **monitoring and piloting** from the **planning (cartonsoft software)**.



Movement by **precision rack-and-pinion**.



  
*Slotter NL*

Possibility to **add creasers** on the entry shaft.

On demand, **special tools** can be placed manually on the slotting shafts (**Die cutting piece, printing tool, ...**).



Handling of the sleeves by **mobile plates and pneumatic cylinders**.

**Motorized movement of the tools**, by plates driven by **Brushless motors**.

- **Width : from 2000 to 3600**
- **Minimum length : 300 mm**
- **Maximum length : NO LIMIT** in Extender mode
- **Speed : 10 000 boxes/h** (depending on the formats)

## Two modes of operation:

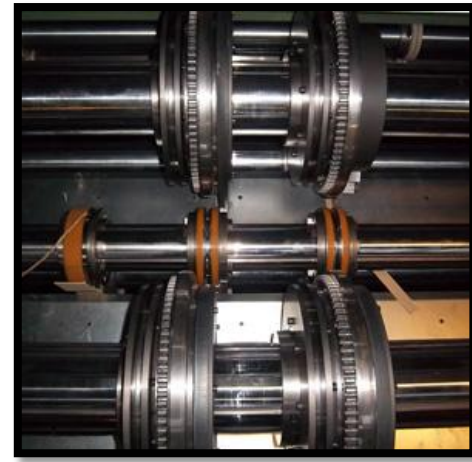
### Normal mode :

- **Minimum small panel : 120 mm**

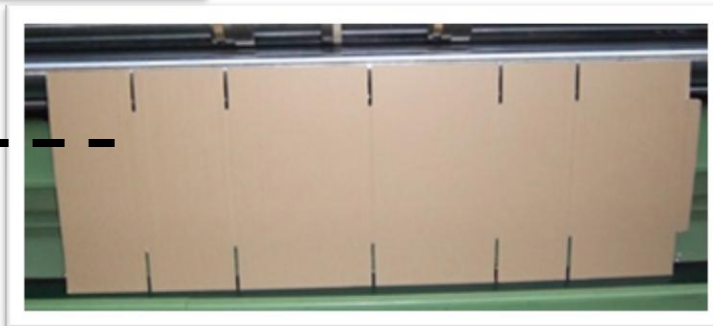
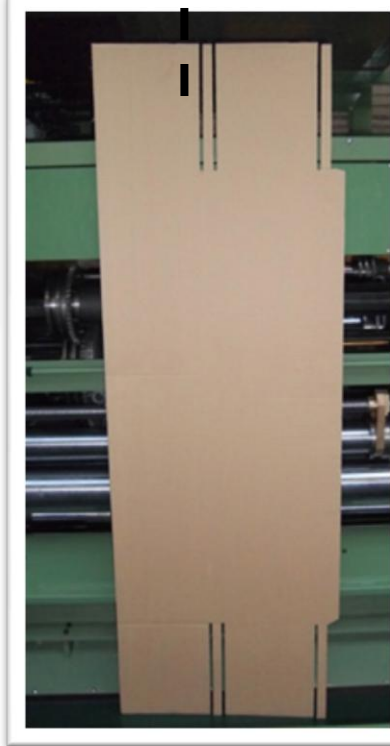
### No Limit mode :

- **Minimum small panel : NO LIMIT**
- **Minimum small panel + large panel : 120 mm**
- **Up to 8 slots on each sheet.**
- **Possibility of shifting the slots relative to the creasings**

Exemples for use in **NL mode**



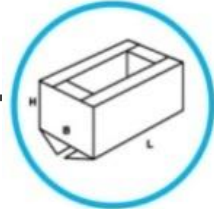
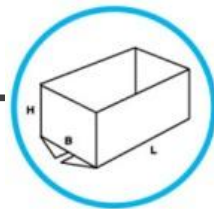
Width small pannel = 30 mm  
Length = 1650 mm



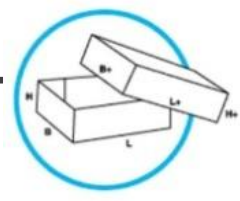
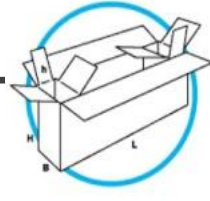
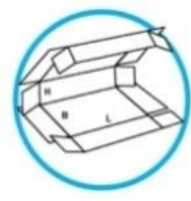
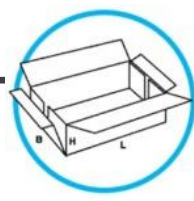
Slots = 6  
Creasings = 4 + 2  
on the entry shaft

More **FEFCO** models can be made

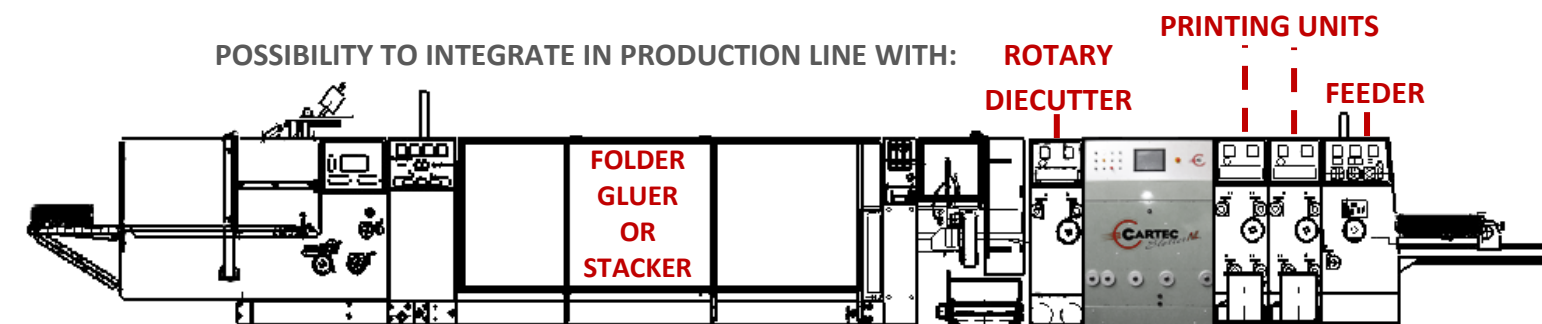
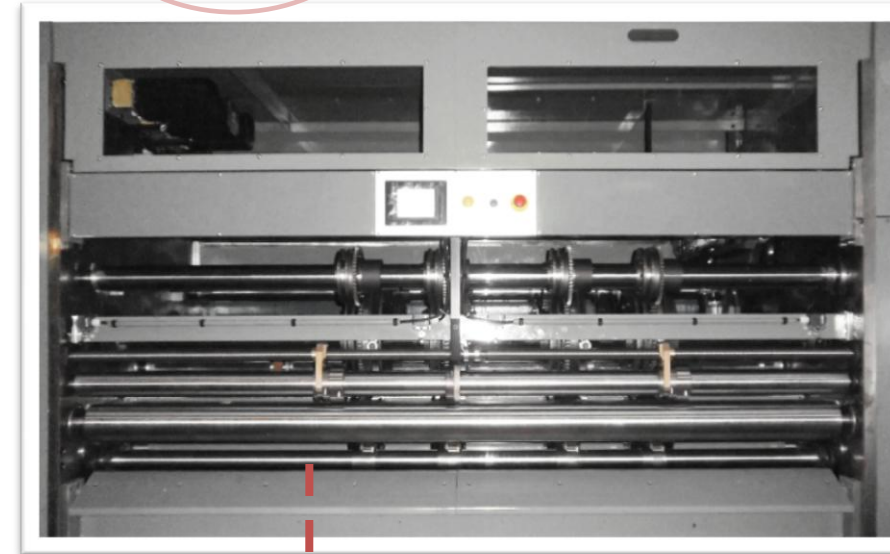
More possibilities for the same formats generally done by a standard Slotter.



A lot of additional formats can be realized in just one pass in the NL Slotter



**Un Constructeur en Mouvement**  
A Manufacturer on the Move  
**Une technologie Innovante**  
Innovative Technology  
**Une Vocation : le Service au Client**  
One Goal : Service to our Customers



The NL Slotter can be integrated into an existing production line, with an independent motor or re-using the existing cinematics.



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