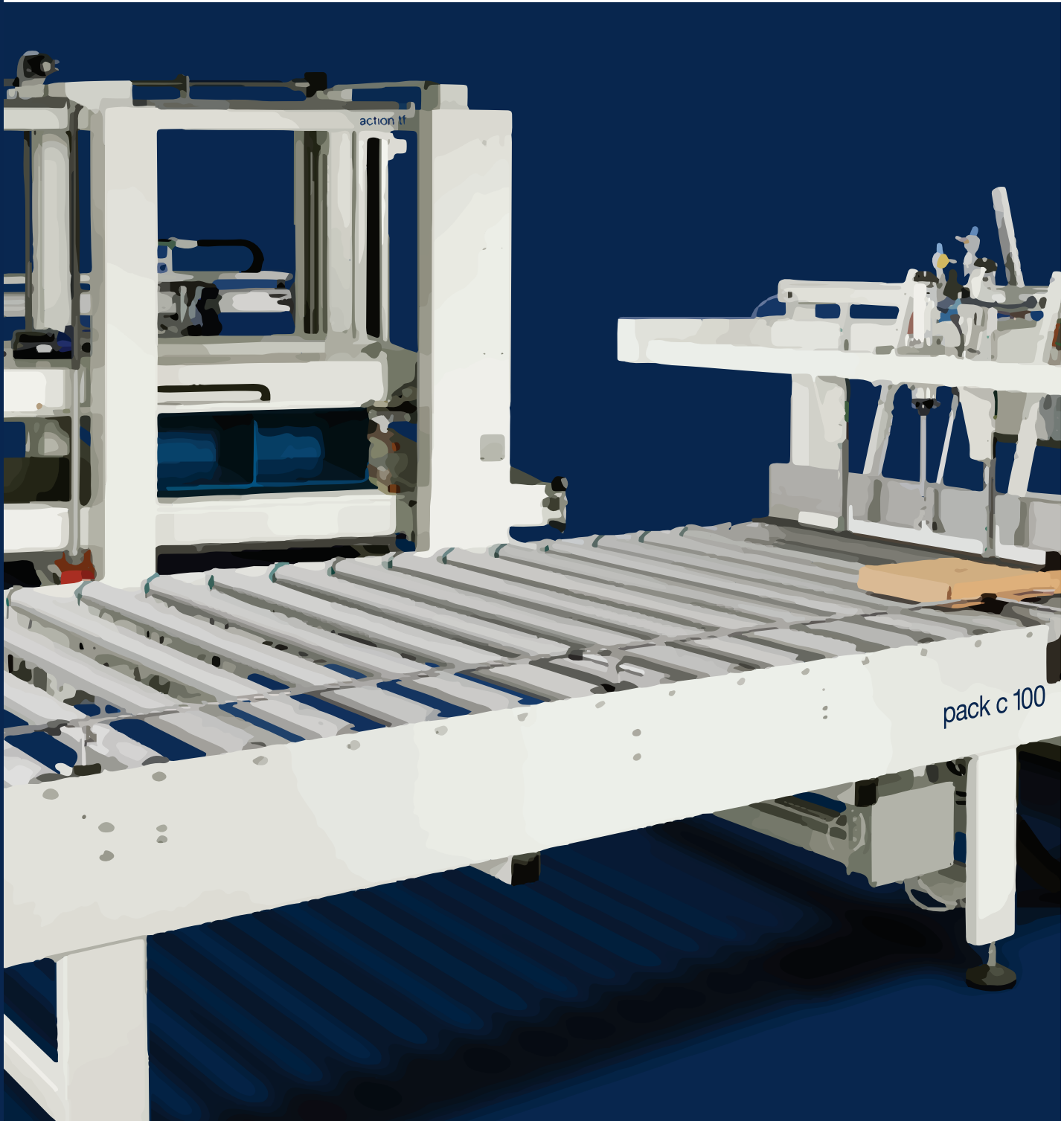


assembly and packaging

solutions

for assembly and packaging



complete solutions

for multi-level storage, assembly and packaging

These lines are composed of several stations in order to obtain the assembled and packed furniture cabinet, starting from all of its individual components. These lines are suitable for all assembled furniture industries, such as kitchens, bedrooms, bathrooms and office furniture manufacturers.

- **COMPLETE TURN-KEY SOLUTION:**

turn-key complete solutions in collaboration with a **unique partner**.

- **PACKAGING SOLUTION:**

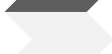
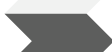

most suitable packaging solutions to meet all customer's types of production.

- **AUTOMATIC SOLUTION:**

range of manual / automatic solutions suitable to all customer's production volumes.





-  drilling and inserting
-  **multi-level storage**
-  glueing
-  **assembly**
-  **packaging**
-  storage

action tf

The through-feed electro mechanical cabinet clamp

The through-feed electro mechanical cabinet clamp model ACTION TF with automatic stapler (on option) is the solution for the assembly of cabinets. This machine is suitable for all cabinet manufacturers, with medium to high production volumes (from 30 to 650 cabinets/shift).

- **EFFICIENT SQUARING OF CABINETS**
by means of an integrated **rack and pinion system**.
- **BEST PERFORMANCE**,
due to installed **brushless motors** which allow the cycle's **maximum speed execution**.
- **VERSATILE USE**
due to touch screen panel control.

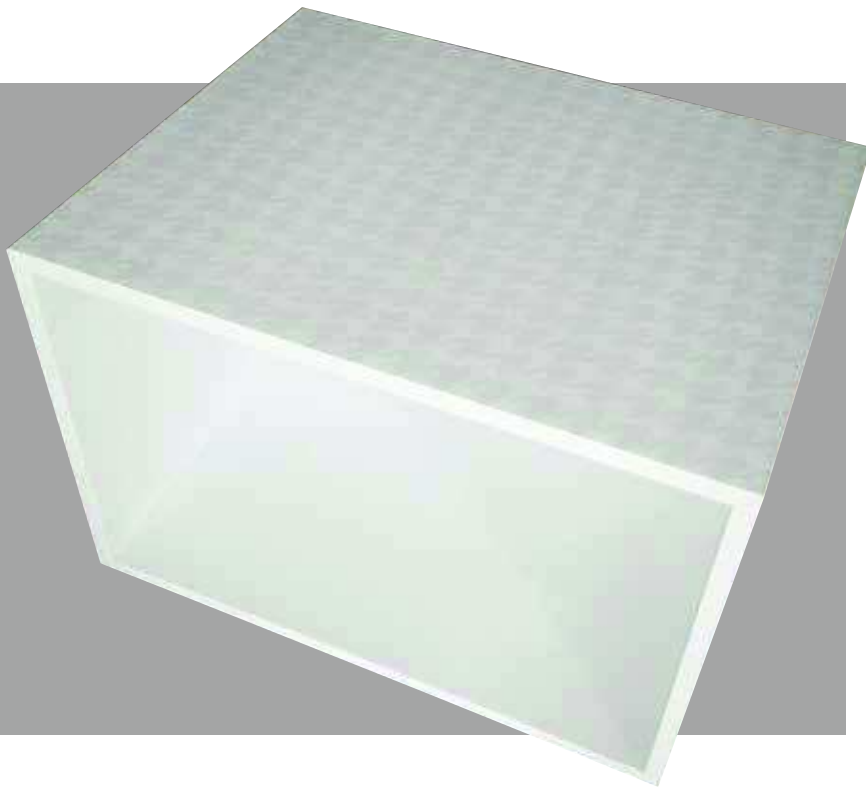


**ACTION TF**

Electro-mechanical cabinet clamp

Installed power	kW	5
Performance	cabinets/min	up to 2
Standard working sizes capacity (max)	mm	2500 x 1300 (H) x 650
Standard working sizes capacity (min)	mm	250 x 250 (H) x 250
Speed	m/min	20
Working height	mm	600

assembly
range



Automatic stapler for cabinets



5-axis automatic stapler for the rear side of cabinets, to be installed on the action tf clamp. Ideal solution for producers of kitchen, bedroom and bathroom furniture.

- **Easy programmable nailing path**, with possibility to clamp and staple more cabinets simultaneously.
- **Labour saving, increased productivity and accuracy.**
- **Ability to work in batch-one mode** by reading a barcode or job list.

Installed power	kW	12
Staples loading capacity (automatic gun refill)	no.	1200
Axis speed	m/sec	1,5
Operator's touch-screen panel PC	inches	17
Maximum cycle-time of each staple	sec	0,7

action fl

The electro mechanical cabinet clamp model ACTION FL with manual loading/unloading and a complete automatic cycle, is the solution for the assembly of cabinets. This machine is suitable for all cabinet manufacturers, with low productive volumes (up to 30 cabinets/shift).

- **Efficient cabinet squaring** by means of an integrated **rack and pinion system**.
- **Best performance** due to installed **brushless motors**, which allow the cycle's **maximum speed execution**.
- **Versatile use** due to touch screen panel control.



CABINET MANUAL LOADING AUTOMATIC CLAMP

		ACTION FL
Installed power	kW	4
Standard working sizes (max)	mm	2500 x 1300 (H) x 800
Standard working sizes (min)	mm	250 x 250 (H) x 150
Working height	mm	600

action p

The electro mechanical cabinet clamp model ACTION P is the solution for the assembly of cabinets. The automatic set-up allows to a simple use of the clamp. This automatic machine is suitable for all cabinet manufacturers, with low productive volumes (up to 30 cabinets/shift).

- **Efficient cabinet squaring** by means of an integrated **rack and pinion system**.
- **Best performance** due to installed **brushless motors**, which allow the cycle's **maximum speed execution**.
- Horizontal and vertical pressure elements with single bars and "comb" system.



CABINET MANUAL LOADING AUTOMATIC CLAMP

		ACTION P
Installed power	kW	4
Standard working sizes (max)	mm	2500 x 1200 (H) x 700
Standard working sizes (min)	mm	250 x 250 (H) x 150
Working height	mm	600