



**SAMED INNOVAZIONI SRL**

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by **REBORD®** machinery

**Semplicità  
nell'innovazione**

Sistemi per la fabbricazione di  
libri fotografici e scatole di lusso

**Simplicity  
into innovation**

Photo book systems and  
luxury packaging boxes

Company SAMED INNOVAZIONI is a family company and we are into the bookbinding and paper converting sector from more than 15 years. Into our Head office in Prato (PO) – close to Florence – ITALY, we project, upgrade, set up and test all our equipments, on our own drawings and Patent. The innovation of Company SAMED is into continuous Development, to satisfy our Customers' inquiries and, thanks to our flexible and exclusive systems into the sector, we are able to run particular luxury packaging boxes giving a great result to the product.

Photos give an idea of some particular sizes and, as per customer's fantasy joined to our systems, We can run the production as in automatic as in semi-automatic cycle, keeping the simplicity and Compactness that is our mark of distinction into the market.

Innovation is also the possibility to invest into a sole equipment that could run as Traditional book covers and photo-books as boxes, both with special sizes (for example "S" curved sides or "Windowed" particulars) our equipments only can run easily without any tool or substitution of mechanical part.

We take part to the most important Exhibitions into our sector, like:

**Simplicity  
into innovation**

DRUPA	<i>Germany</i>
Graphispag	<i>Spain</i>
Photokina	<i>Germany</i>
IPEX	<i>UK</i>
Pack Print	<i>Bangkok</i>
IPMEX	<i>Malaysia</i>
Expoprint	<i>São Paulo, Brazil</i>
Polygraphinter	<i>Russia</i>
Printing Expo	<i>Shanghai, China</i>
Print 2013	<i>Chicago, USA</i>
Printing South China	<i>Guangzhou, China</i>
etc.	

With our own booths or by our Agents' booth. Our equipments are well known everywhere and are present into all Countries of the World.

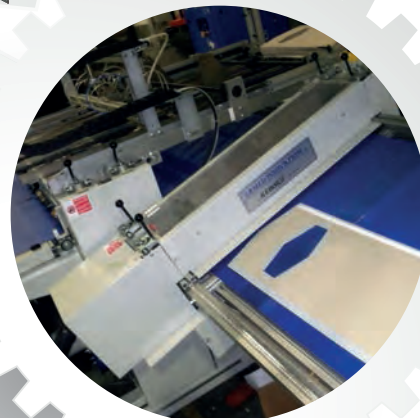
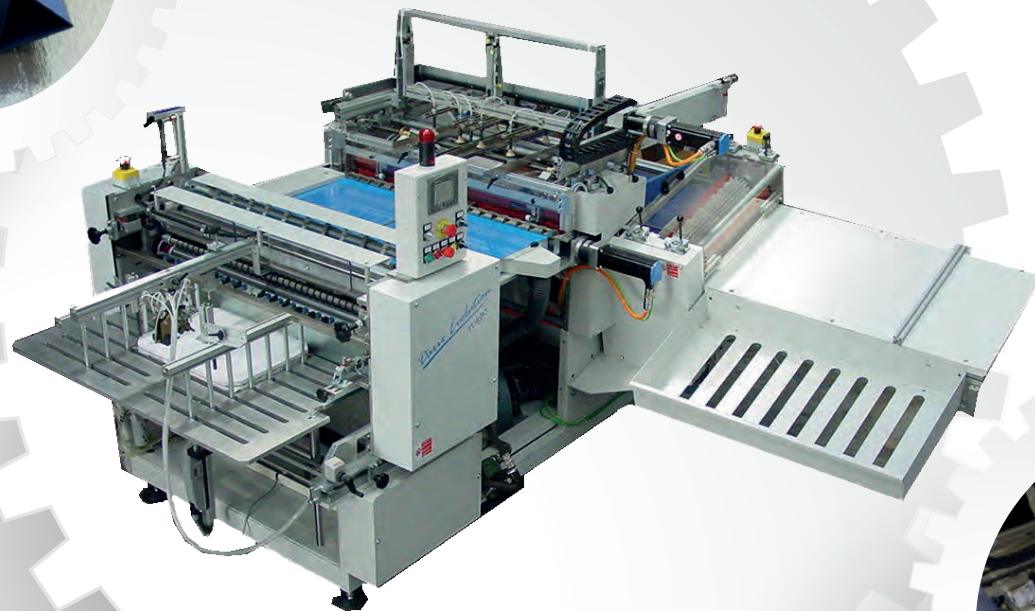
# Darix Evolution «Turbo»

## Copertinatrice totalmente automatica

Formato minimo (copertina aperta)	L: 190 mm	H: 160 mm
Formato massimo (copertina aperta)	460 x 900 mm	
Spessore minimo cartone	1,5 mm	
Larghezza dorsino	Min: 10 mm	Max: 100 mm
Rimbocco materiale di copertura	Min: 15 mm	Max: 30 mm
Spessore massimo cartone	6 mm – Possibilità di alimentare differenti spessori di cartone allo stesso tempo	
Tipi di materiali lavorabili	Textile, carta laminata, carta fotografica, finta pelle, PVC polyuretano.	
Spessore materiali di copertura	Da 80 a 400 g/m2	
Capacità vasca colla	20 kg gelatina animale a caldo (colle vinilica solo x risguardo)	
Produzione	Fino a 20 pcs/minuto	
Ingombro esterno x export	250 x 270 x 160 cm (Lungh/Largh/Alt)	
Pese netto macchina	Kg 1600	
Peso lordo macchina	Kg 1700	
Alimentazione elettrica	400 Volts 3 fasi 50/60 Hz	
Timer per il riscaldamento colla	Per programmare l'accensione o lo spegnimento della resistenza nella vasca colla	
Assorbimento	10 Kw	
Aria Compressa	6 Bar 800 L/h	
Viscosimetro	Dispositivo per il controllo automatico della viscosità colla con programma computerizzato. Dispositivo completo di miscelatore colla, sensore livello colla e alimentazione automatica acqua computerizzata x assicurare una costante viscosità.	

## Fully automatic case maker machine

Minimum size (open Case)	L: 190 mm	H: 160 mm
Maximum size (open Case)	460 x 900 mm	
Minimum thickness of the board	1,5 mm	
Spine width	Min: 10 mm	Max: 100 mm
Overlap covering material	Min: 15 mm	Max: 30 mm
Maximum thickness of the board	6 mm – Possibility to work different board thicknesson the same cover	
Cover material types	Textile, laminated paper, photo paper, imitation leather, PVC polyurethane	
Cover material thickness	From 80 up to 400 g/m2	
Glue tank capacity	20 kg Hot animal Glue (Cold glue for lining works only)	
Productivity	Up to 20 pcs/minute	
Overall dimensions x export	250 x 270 x 160 cm (Lenght/Width/Height)	
Machine Net weight	Kg 1600	
Machine Gross weight	Kg 1700	
Electrical Power	400 Volts 3 Phases 50/60 Hz	
Timer for glue heating	To programme the switching ON/OFF of the glue heating	
Power	10 Kw	
Compressed Air	6 Bar 800 L/h	
Viscosimeter	Device for the automatic control of the glue viscosity by computerized setting , complete of glue mixer, glue level sensor and autom. Water feeding to keep the glue viscosity	



#### **OPTIONS ADDIZIONALI**

- Macchina Extra Formato  
= 700 x 900 mm
- Dima x alimentare fino  
a 5 pezzi di cartone

#### **ADDITIONAL EQUIPMENT**

- Extra size machine  
= 700 x 900 mm
- Kit to feed up to 5 board  
pieces

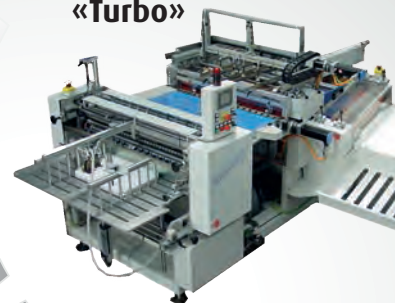
**Darix Standard**



**Darix Evolution**  
con Posizionatore Automatico Cartoni



**Darix Evolution**  
«Turbo»



**Darix Evolution Light**



**Darix**  
con Posizionatore  
Automatico Cartoni



**MM1**



**Pendix**





**Oscar 100**



**Photofast  
Cold glue**



**Photofast  
Hot melt**



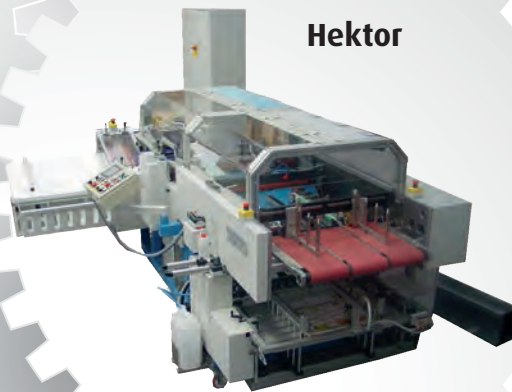
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