



SAMED INNOVAZIONI SRL

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:

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.	

**Simplicity
into innovation**

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

Hektor Copertinatrice totalmente automatica

Disponibile per mono pezzo o 3 pezzi cartone

Formato minimo copertina aperta	L: 230 mm	H: 150 mm
Formato massimo copertina aperta	700 x1200 mm	
Spessore cartone	Min: 1.5 mm	Max: 4 mm
Rimbocco mat. di rivestimento	Min: 15 mm	Max: 30 mm
Altezza pila cartoni	Max. 200 mm	
Altezza pila x mat. di rivestimento	Max. 300 mm	
Tipi di materiali lavorabili	Textile, Carta laminata, carta fotografica, similpelle, PVC poliuretano.	
Spessore materiali di rivestimento	Da 80 a 400 g/m ²	
Capacità vasca colla	20 kg gelatina animale a caldo (Colla vinilica solo x risguardo)	
Velocità meccanica	Fino a 20 cicli/minuto	
Dimensioni di ingombro (x export)	320 x 190 x 180 cm (Lungh/Largh/Alt.)	
Peso netto macchina	Kg 4000	
Peso lordo macchina	Kg 4200	
Alimentazione elettrica	400 Volts 3 fasi 50/60 Hz	
Assorbimento	12 Kw	
Timer per riscaldamento colla	Per programmare l'accensione o lo spegnimento della resistenza nella vasca colla	
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.	

CARATTERISTICHE

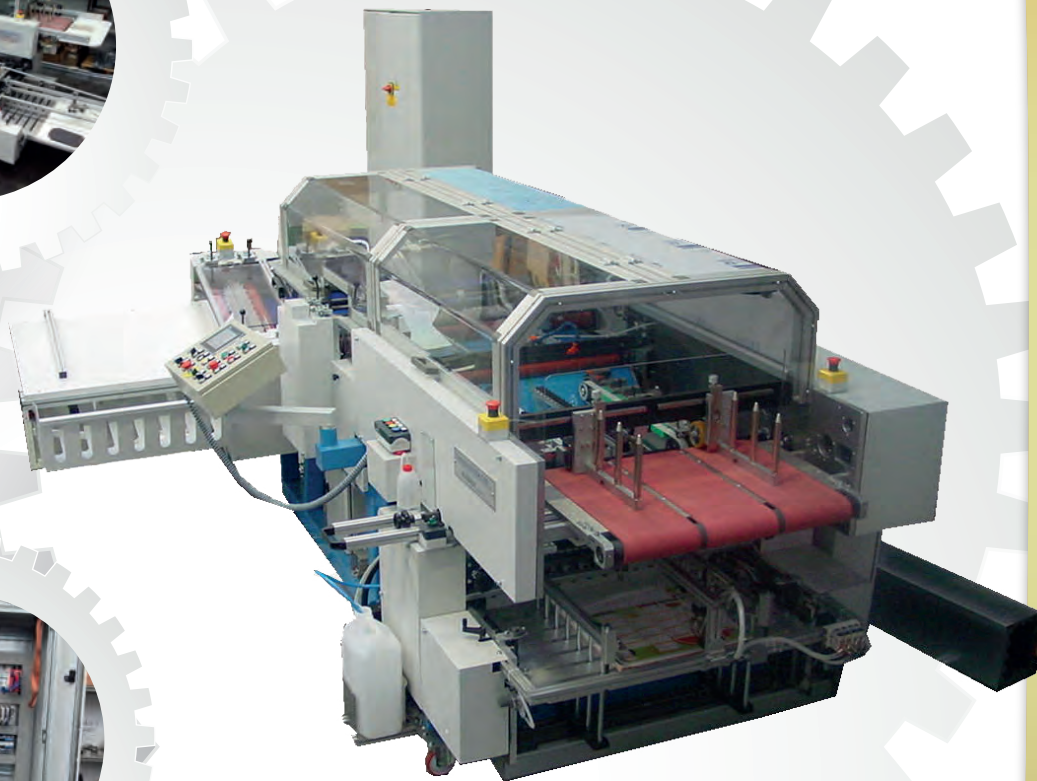
- Veloce Cambio formato eseguito in pochi minuti • Un solo operatore
- Possibilità di lavorare grandi formati • Non uso di pinze x il prelievo fogli
- Nessun uso di matrice • Unità incollante facilmente accessibile ed estraibile lateralmente alla macchina
- Possibilità di usare colla vinilica per applicazione risguardo (con 2° passaggio)

Fully Automatic Case maker machine available for mono-piece or book covers

Minimum size (open Case)	W: 230 mm	H: 150 mm
Maximum size (open Case)	700 x1200 mm*	
Board Thickness	Min: 1.5 mm	Max: 4 mm
Overlap covering material	Min: 15 mm	Max: 30 mm
Pile height for boards	Max: 200 mm	
Pile height for cover material	Max: 300 mm	
Cover material types	Textile, laminated paper, photo paper, imitationleather,PVC polyurethane	
Cover material thickness	From 80 up to 400 g/m ²	
Glue tank capacity	20 kg Hot animal Glue (Cold glue for lining works only)	
Mechanical Speed	Up to 20 cycles/minute	
Overall dimensions (x export)	320 x 190 x 180 cm (Lenght/Width/Height)	
Machine Net weight	Kg 4000	
Machine Gross weight	Kg 4200	
Electrical Power	400 Volts 3 Phases 50/60 Hz	
Power	12 Kw	
Timer for glue heating	To programme the switching ON/OFF of the glue heating	
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	

SPECIAL FEATURES

- Quick size change within few minutes • One man operation
- Extended size range • No gripper marks
- No pad preparation for counter pressure cylinder
- Easily accessible, extractable gluing unit and cover material feeder
- Possibility to use cold vinyl glue to apply the inside sheet with a 2nd pass



OPTIONS ADDIZIONALI

- Possibilità di predisporre la macchina per alimentare un pezzo o 3 di cartone.
- Dimensioni Extra:
= 700 x 1100 mm
o 700 x 1400 mm
- Pompa colla con vasca per colla a freddo (per lavori di accoppiatura)

ADDITIONAL EQUIPMENT

- Possibility to set up 1 up to 3 pieces board.
- Extra size machine
= 700 x 1100 mm
or 700 x 1400 mm
- Glue pump with tank for cold glue (for lining works)

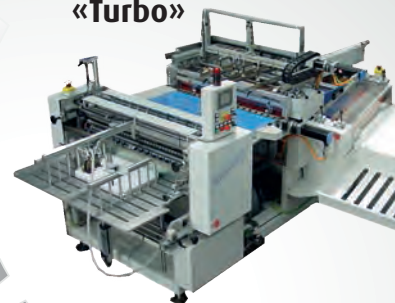
Darix Standard



Darix Evolution
con Posizionatore Automatico Cartoni



Darix Evolution
«Turbo»



Darix Evolution Light



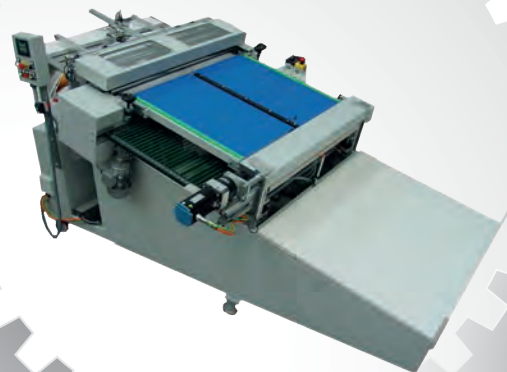
Darix
con Posizionatore
Automatico Cartoni



MM1



Pendix



Oscar 100



**Photofast
Cold glue**



**Photofast
Hot melt**



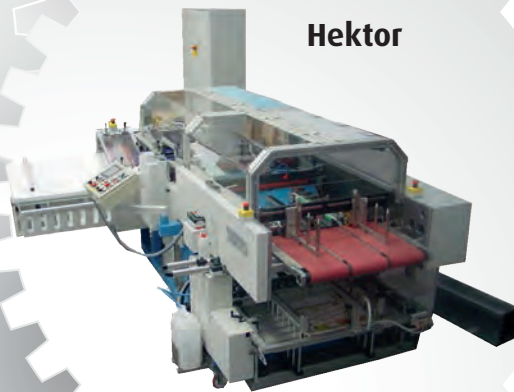
Kostanza



Bordino



Hektor





encore

Print & Finishing Equipment



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