



Automated Card Production System



Automatische Spielkartenproduktionsanlage, bestehend aus BOGRAMA Stanzmaschine BSR 550 Servo und Spielkartenauslage ACC 550 HS

BOGRAMA adds an important component to its machine portfolio with the **NEW Automated Card Production System** for inline die-cutting, collating and stacking of playing cards. A wide range of cards including playing cards, parlour game cards, trading cards and sports cards can be die-cut, stacked and delivered in one step.

The system consists of the market leading BSR 550 Servo rotary die-cutter, feeding into the **newly developed ACC 550 HS Automatic Card Collator**.

The cards are die-cut nick-free, stripped out inline, shingled and fed to the ACC 550 HS Card Collator via a conveyor belt. The ACC 550 HS stacks each row into a complete deck and feeds it to a downstream packaging system that may include overwrappers, banding machines, packaging machines or packing table conveyors.

The system is modular and versatile. For example, by changing the delivery unit to a shingle stream delivery like the SAB 550, the system can produce folding cartons or box covers. Furthermore, the die technology is very advanced and allows through cutting, kiss-cutting, creasing or perforating on the same magnetic die plate.

With production rates of up to 2,000 decks per hour, the highest quality cutting, makeready times in under 1 hour and an automated delivery that reduces labor to a single person, the BOGRAMA Automated Card Production System has the ROI needed to be the market leader.





Technical details

Capacity up to 2000 decks per hour

Working width max. 550 mm

 Sheet format max.
 550 x 750 mm (21.6" x 29.5")

 Sheet format min.
 210 x 297 mm (8.2" x 11.7")

Sheet format min. $210 \times 297 \text{ mm } (8.2" \times 11.7")$ Card format max. $105 \times 160 \text{ mm } (5.8" \times 4.1")$

Card format min. 40 x 63 mm (1.65" x 2.48")

Stack hight max. 40 mm (1.57")

Connecting options Overwrapper, Banding machines, Packaging machines, Packing table

conveyors

Transportable with rollers

Accessory

SAB 550 Stream delivery

The SAB 550 / 750 stream delivery is used for multiple-up production. Formats from A3 to 30×30 mm (minimum) can therefore be delivered in streams

Details to SAB 550

