

SHOWROOM

COME TO OUR HOME AND SEE

In celebration of the launch of the newly-designed Compact sheeters we would like to invite you to our home. We want to show you precisely why our sheeters are the best.

We already have prepared an in-house space where the machine will be permanently on display.

The COMPACT sheeter is the ideal solution for converters and printers with medium production requirements. This sheet cutting machine has been conceived in order to offer a modular, scalable system that includes a wide range of options in an effort to satisfy the current and future production requirements of all potential customers. It is designed for paper and cardboard finishing rooms and printing plants that require a high degree of flexibility, strict produc-



tion requirements and outstanding quality in the finished product.

Just contact us and we will do our best to help you arrange a visit.

MORE INFORMATION

Pasaban.com/UK-en/news/...

EXHIBITION

PASABAN AT THE SECURITY PRINTERS 2016

Pasaban was present as exhibitor at the 28 th Security Printers International Conference & Exhibition in Seville, organized by INTERGRAF. The event took place from October 5th to 7th, 2016.

Under the claim “High precision adding security features”, Pasaban displayed the technology for the implementation of high security features, to visitors.

PASABAN MACHINES:

- Laser punching / notching roll to roll in register
- Foil stamping
- Sheeters
- Winders

As for our latest projects, it is noteworthy the application of Pasaban technology in the implementation of the new Europa series bank-note “portrait window”. Once again, setting the market’s standard.

[Security printing brochure.](#)



PASABAN MACHINE UPGRADES

In the past few years, machine configuration and technology has experienced a big transformation, leading to a problem of obsolescence in many systems and equipment, which endangers the continuity of their operational capacity.

The introduction of direct drives in the cross-cutting unit in place of the old mechanical systems has been a great innovation. Thus, the main obsolescence issue lies in the control and drive systems of 15+-year-old machines, as most of their components have been discontinued, something which puts their future operation at risk.

OBSELETE CONTROL AND DRIVE SYSTEMS

Controllers

- PG Series. CPUs: PG 4180 and PG 4190
- 2000 Series. CPU: MC 2000

Drive

- PG Series. Power modules comprising thyristors.
- SKH and SKS Series. Power modules comprising SKiiPs.

Please visit our online spare-part store: parts.pasaban.com

ESSENTIAL UPGRADES

Pasaban provides you with a wide range of possibilities for upgrading your machines for two purposes: Production and maintenance. To this end, we have prepared a table by means of which you will be able to easily find out which are your machines' possibilities regardless of whether they have been manufactured by us or not.

SHEETERS		
Year of manufacture: 1984-1991		
CHARACTERISTICS	UPGRADE-1	UPGRADE-2
· Cutting unit: Mechanical transmission · Drives and control: Analog	<u>Direct drive</u>	<u>Digital drives</u>
Year of manufacture: 1991-2000		
CHARACTERISTICS	UPGRADE-1	UPGRADE-2
· Cutting unit: Direct drive (DC motors) · Drives and control: Analog/Digital	<u>AC motors</u>	<u>Digital drives</u>
Sheeters not manufactured by Pasaban		
CHARACTERISTICS	UPGRADE-1	UPGRADE-2
· Cutting unit: Mechanical transmission · Drives and control: Analog	<u>Direct drive: AC or Torque motors</u>	<u>Digital drives</u>

WINDERS			
CHARACTERISTICS	UPGRADE-1	UPGRADE-2	UPGRADE-3
· Drives: DC motors · Regulators and control: Analogue · Automatisation: Analogue	<u>AC motors</u>	<u>Digital drives</u>	<u>New designs</u>

News at www.pasaban.com

Now you can download all the technical sheets on PDF format, so you can keep or print them.

Entering the NEWS & MEDIA section you will find latest news, faqs and our new [corporate video](#), beside the [downloads](#).



Latest video of our Compact sheeter C145/C165

We have our own Youtube channel, where you can find the new video of the Compact Sheeters 145 / 165.

The COMPACT concept was created to offer a modular system that allows implementing a wide range of options in order to meet the production needs of each customer.

It is targeted at finishing rooms and paper and cardboard printing, as well as printing plants demanding high flexibility, strict production requirements and outstanding quality of the finished product.

It is the optimum solution for converters or printers with medium production volumes.