

HUDSON

HUDSON'S

imprints

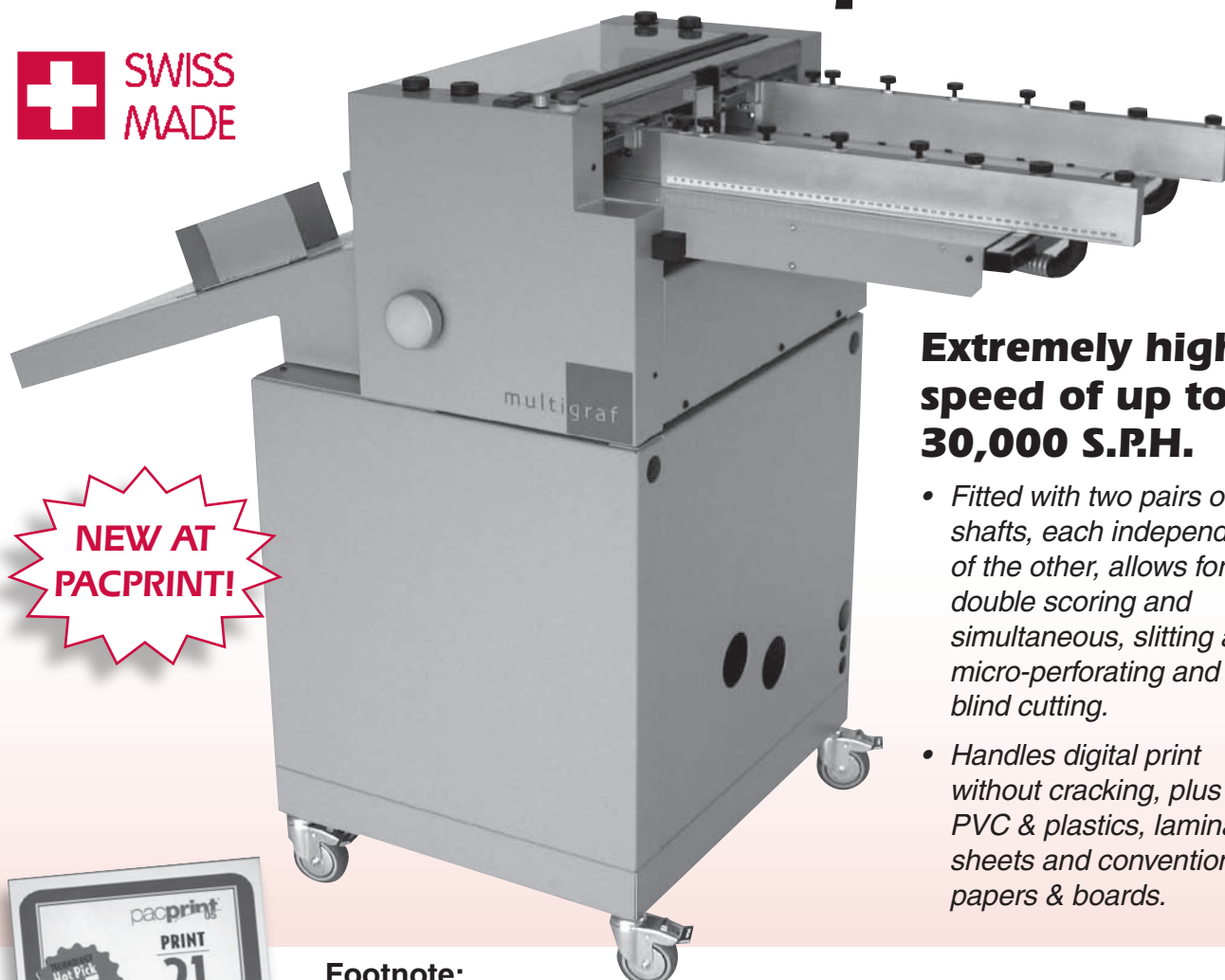
▶ **MACHINERY**▶ **CONSUMABLES**▶ **EQUIPMENT**

Customer Newsletter - August 2005

MULTIGRAF DCM-45 TRI-CREASER

Slits, Perforates & Scores In-line & Off-line Capabilities

 **SWISS
MADE**



**Extremely high
speed of up to
30,000 S.P.H.**

- Fitted with two pairs of shafts, each independent of the other, allows for double scoring and simultaneous, slitting and micro-perforating and blind cutting.
- Handles digital print without cracking, plus PVC & plastics, laminated sheets and conventional papers & boards.

**NEW AT
PACPRINT!**



Footnote:

The first major exhibition in the world where the Multigraf Tri-Creaser was demonstrated was at PacPrint 05 in Melbourne, where it was awarded a Print 21 Certificate of Technology Innovation.

The first order received in Australia was from Melbourne-based Excel Australasia, a niche supplier to real estate agents. Excel Director, Ken Williams said, "The Tri-Creaser is absolutely fantastic; it is incredibly versatile and has delivered everything Hudson's claimed it would do. The Tri-Creaser is a robust machine which has creased, slit and perforated every job we have wanted at really high speed."

PLATE-CHEK DENSITOMETER

For conventional and
CTP plates



Reduce Dot Gain

Check dot gain on plates before they reach the pressroom with the Tobias Plate-Chek, a lightweight and portable colour reflection offset plate densitometer. The Plate-Chek features a unique optical head design that automatically selects the appropriate filter to read the plate image. The easy-to-use dot-area functions can determine the degree of dot gain on printing plates created by either direct-to-plate or conventional means of plate exposure.

Evaluate exposure intensity and check vacuum hold-down with the Plate-Chek for QC dot gain evaluation.

- Measure dot area on CTP or conventional processing
- Automatic spectral selection
- Stores base and solid values
- Easy software calibration
- Automatic shut-off after 90 seconds of non use
- Computer connectability

**Tobias densitometers
from Hudson's**

DAMPENER COVERS

For Large and Small Presses



New Mol:

synthetic shrink-on molleton cover. Lint free and long wearing for all size presses.

Super-Vel:

shrink-on tight fit rayon, absorbent loop pile, durable and easy to clean.

NTL:

finest sew-on (or nylon ties) cotton cover. Soft plush pile with very even dampening.

For sew-on type covers, Hudson's carries in stock, purpose designed, sewing needles and thread.

TECH TIP #8

PAPER DRILL BITS

Hollow metal drills will break...

Our last tip in this series provides a summary of the previous seven tips.

Hollow bits will snap off unless care is taken to:-

- Keep bits sharpened
- Remove paper chips in the bore
- Regularly use wax paper
- Reset strike pressure for different jobs/bit sizes
- Run at the correct drilling speed
- Use special drilling cardboard as your underlay
- Use tungsten bits when applicable
- Keep bits oiled when stored

Our final piece of advice is to resharpen the drill bit after 400 drillings (rule of thumb). There is no doubt that a sharp drill bit gives a longer life.

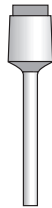
Hudson's supplies drill bits to suit most drilling machines plus:

- Drill pads
- Wax paper
- Drilling Cardboard
- Wax sticks
- Tungsten bits
- Drill bit sharpeners
- Paper chip remover
- STAGO drilling machines

For further information go to
www.hudsons.com.au

Drill Bits for Almost Every Paper Drill

Challenge



Lihit



Citoborma
Iram
Nagel
Uchida
(VS 25855)
Stago



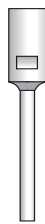
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