



Truly Easy – Quality Ensured

easy

www.easyflexbyhapa.com

easyFLEX[®]
by Hapa



EasyFlex is Hapa's newest offer:
It's truly easy & quality ensured

**EASY
PROVEN
QUALITY**

UV Flexo printing
Highest print quality
Inks in all PMS shades available

Pasty ink
Solvent free

No odor
No daily cleaning required

Looking for an effortless way to improve blister pack production efficiency without compromising product quality? Considering the benefits of just-in-time flexibility and effectiveness? An EasyFlex on your blister pack line is the fastest and most economical out-of-the-box solution to just-in-time production.

The benefits of just-in-time inline printing

- Simplified production scheduling
- Increased flexibility of production
- Less blister machine downtime
- Highest packaging cost-effectiveness
- Leaner logistics
- No need for preprinted materials
- Quicker product turnaround time
- Minimized waiting time and transport costs
- Avoid buildup of unsold finished products, obsolete products
- Prevention of overproduction
- Reduction of capital tied up in stock
- Reduction of material costs
- Elimination of reconciliation and waste
- Diminished product defects

New UV Flexo printer
EasyFlex by Hapa

Compact and robust, EasyFlex has been developed out of proven Hapa UV Flexo technology. Easily installed on virtually every brand of packaging machine, EasyFlex uses format-free rotary printing technology compatible with both intermittent and continuous motion machines. Using laser-engraved Rubberflex or photopolymer print mats, EasyFlex produces high-quality graphics and text on a variety of blister foil materials. Quality and accuracy of print is ensured by the print mat pin location system and exchange of artwork or colors is made without the need for tools or cleandown, all of which contribute to fast changeovers and less downtime.



Enjoy the ease of use

- __ Effortless setting of print parameters with the touch panel
- __ Quick and trouble-free color change using the modular inking device
- __ Exact and secure placement of print mat ensured by mounting pins
- __ No more use of tape to mount the mat
- __ Artwork and batch changes within minutes
- __ Standard integration, inline and top-mounted
- __ No printing experience necessary



Investment Security with EasyFlex

- __ Developed and manufactured in Switzerland
- __ Proven technology: more than 2,000 systems of the same print technology in operation worldwide
- __ Established research and development, production, aftermarket and support services
- __ Worldwide presence

Profit from pharma quality printing technology

- __ Proven technology: delivered more than 4,000 inline printers since the 1970s
- __ Format free: one machine, one cylinder
- __ No print drum change for index length change
- __ Fixed print mat ensures reproducibility
- __ No change of print quality incurred during line stoppages
- __ Registered print without use of print mark control of blister machine

Ideal to print

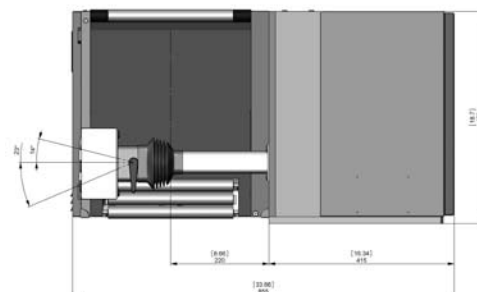
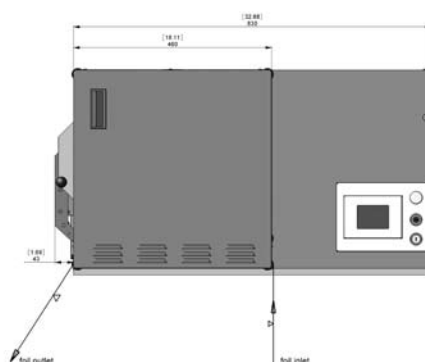
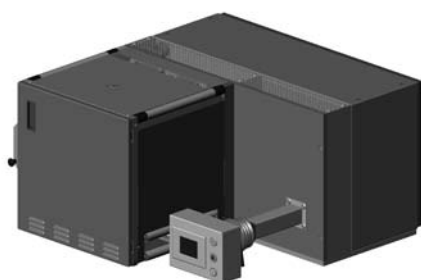
- Artwork, variable text or full graphics
- Unit dose presentation
- RSS codes
- Clinical trials
- Pocket-specific text
- Batch numbers
- Expiration dates
- All types of codes
- On blank or preprinted foil
- Registered print
- Random print

Optimized for

- Inline printing on small- & mid-sized blister packers

Highest print quality on

- Paperback foil
- Bare aluminum foil
- White flood coat foil
- Safety Pack Plus® (SPP) foil
- Tyvec, Paper, PVC/PP and others ...



Performance			Electrical specification		Weight	Working mode
Foil width	max	270 mm	Voltage	400 V/50 Hz – 480 V/60 Hz	approximately 230 kg	Intermittent or continuous
Print area	max	260 mm x 180 mm	Fuse protection	20 A		
Print cycles	max	70 cycles/min	El. connection	3 phases and earth		
Foil speed	max	12.6 m/min	Peak capacity	4.5 kVA		

Hapa – Your total solution provider



FOUNDED IN 1933, HAPA IS THE **WORLD LEADER IN LATE-STAGE CUSTOMIZATION AND ON DEMAND PRINTING** TECHNOLOGIES FOR THE PHARMACEUTICAL SECTOR, **DELIVERING FAST, ACCURATE AND VALUE-CREATING PACKAGING SOLUTIONS**. SINCE THE INTRODUCTION OF ITS FIRST OVERPRINTING MACHINE MORE THAN FIVE DECADES AGO, HAPA HAS DELIVERED A **CONSTANT STREAM OF INNOVATIONS** TO HELP ITS CUSTOMERS REMAIN RESPONSIVE AND COMPETITIVE IN A FAST-CHANGING MARKET. HAPA'S RANGE OF TECHNOLOGY – **UV FLEXO, UV DIGITAL, UV DOD INKJET, LASER ENGRAVER & HYBRID TECHNOLOGIES** – MAKES US UNIQUELY QUALIFIED **TO CONSULT WITH YOU TO FIND THE RIGHT PACKAGING PRINT SOLUTION** FOR YOUR NEEDS. HAPA IS HEADQUARTERED NEAR ZURICH, **SWITZERLAND**, WHERE A TEAM OF OVER 100 SPECIALISTS ARE ENGAGED IN R&D, DESIGN AND PRODUCTION, SALES AND PROJECT MANAGEMENT AND AFTERMARKET. IN ADDITION, A **WORLDWIDE NETWORK OF SALES AND SERVICE CENTERS** PROVIDES PROFESSIONAL, LOCAL SUPPORT TO HAPA'S INSTALLED BASE OF **OVER 8,000 MACHINES IN 50 COUNTRIES**. HAPA IS A PROUD MEMBER OF **COESIA GROUP**, AN INTERNATIONAL, PRIVATELY OWNED ENTERPRISE. COESIA IS A FEDERATION OF AUTOMATED MACHINERY COMPANIES DEVOTED TO GROWTH AND MARKET LEADERSHIP.

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