

Digital Offset / CTPlate / CTPress

An additional attraction on the KBA stand at IPEX: computer to press with the DI offset 46 Karat and 74 Karat, embedded in an all-digital workflow embracing Httprint's Printanet e-commerce system for print on demand.



46 Karat

A new B3 press for short-run colour, the 46 Karat is a waterless offset press like the Genius 52 and the 74 Karat, but with conventional roller-type inking units. It unites a high level of automation with a low level of waste, is simple to operate and can be integrated easily into existing workflows.



74 Karat

The 74 Karat with integrated imaging incorporates revolutionary Gravuflex inking units for an optimum print quality. A new feature unveiled at IPEX is an inline aqueous coater which expands production options while dramatically shortening sheet drying time prior to perfecting and finishing.



Digital Workflow

The CIP3 workflow for the conventional (non-DI) sheetfed offset presses on the KBA stand features CTP systems from Presstek (Dimension400) and Creo (Lotem 800V) to support realistic, shopfloor demonstrations of the print scenarios now possible.



KBA at IPEX 2002

Newspaper web presses, directory presses, security presses:

Koenig & Bauer AG, Würzburg Facility
Marketing, Sales, Postfach 60 60, 97010 Würzburg, Germany
Tel: (+49) 931 909-0, Fax: (+49) 0931 909-4101
www.kba-print.de, E-mail: kba-wuerzburg@kba-print.de

Commercial web offset presses, publication rotogravure presses:

Koenig & Bauer AG, Frankenthal Facility
Marketing/Sales, Postfach 11 22, 67225 Frankenthal, Germany
Tel: (+49) 6233 873-0, Fax: (+49) 6233 873-3222
www.kba-print.de, E-mail: kba-frankenthal@kba-print.de

Sheetfed offset presses:

Koenig & Bauer AG, Radebeul Facility
Sales/Service, Postfach 02 01 64, 01439 Radebeul, Germany
Tel: (+49) 351 833-0, Fax: (+49) 351 833-1001
www.kba-print.de, E-mail: office@kba-planeta.de

Digital offset presses:

Karat Digital Press GmbH
Friedrich-List-Str. 2, 01445 Radebeul, Germany
Tel: (+49) 351 833-2530, Fax: (+49) 351 833-2690
www.karat-digital-press.de, E-mail: info@karatpress.de

Our UK outlet:

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Tel: (01932) 819922, Fax: (01923) 213411
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KBA at IPEX 2002 The Ultimate in Press Technology

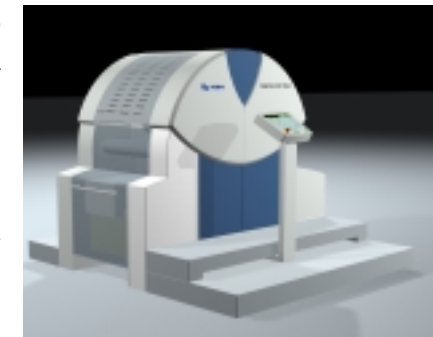


Commercial Sheetfed Offset

Cutting-edge KBA technology in B3 (350 x 520 mm), B2 (520 x 740 mm) and B1 (720 x 1050 mm) for short-, medium- and long-run colour.

New: KBA Genius 52

A compact B3 press available as a four- or five-colour version for quick-fire short-run colour, the Genius 52 targets printers who already run CTP thermal imagesetters or are still working with analogue plates. Its combination of waterless offset and keyless inking guarantees a high print quality, minimum waste and easy handling.



KBA Rapida 74

The most recent development in a series launched at Drupa 2000, the six-colour B2 KBA Rapida 74 exhibited at IPEX features a new automatically convertible three-drum perfecter for 6/0 or 2/4, expanding the wide range of applications possible with a press capable of printing on paper, board and plastic.



KBA Rapida 105

The KBA Rapida 105 ten-colour B1 commercial press with perfecter for 5 over 5 combines a high-volume output with a high print quality. A 6/6 version and a record-breaking 32-metre version for 5/5 plus perfect inline coating are also available, underpinning KBA's pole position in multi-unit technology for this format class.



Computer to press with the B3 46 Karat and B2 74 Karat plus e-commerce with Httprint's Printanet system.

For more information on KBA at IPEX please check the trade press and our websites at www.kba-print.de and www.karat-digital-press.de

Visit stand 12-140 in hall 12 for demonstrations of new advances in digital and conventional sheetfed offset, workflows with CTPlate and CTPress, e-commerce and networking systems with Printanet and KBA LogoTronic.

Genius 52, Rapida 74, Rapida 105: Sophisticated technology in B3, B2 and B1 for commercial and packaging printing.

数字胶印/ CTPlate / CTPress

高宝在IPEX的展台上另一个亮点是：
CTP的数字胶印机46 Karat和74 Karat，
全数字化流程与Httpprint公司的Printanet电子商务
系统相结合以适合印刷要求



46 Karat
一种新型、用于B3短版彩色印刷的胶印机，Genius 52和74 Karat一样，46 Karat也属于无水胶印机。不同的是，46 Karat配有传统的油墨压印滚筒。它集高度自动化和低浪费于一身，便于操作。



74 Karat
成像过程一体化、革命性的GravufLOW自行校准供墨装置，74 Karat是最实用的数字印刷机。在此次IPEX展会上还会展示74 Karat的一个新特点，就是水质上光机组联机。它的突出好处在于这样就可以在翻转和后加工极大缩短干燥的时间



数字流程
在高宝展台上，您将看到传统（非数字）卷筒纸胶印机与CTP系统的Presstek公司的Dimension400和Creo公司的Lotem 800V相结合的CIP3工作流程。



KBA在IPEX 2002中参展

报纸印刷、电话簿及有价证券印刷
高宝公司，符兹堡工厂
市场，销售，Postfach 60 60, 97010 符兹堡，德国
电话：(+49) 931 909-0，传真：(+49) 0931 909-4101
www.kba-print.de, E-mail: kba-wuerzburg@kba-print.de

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高宝公司，法朗肯塔尔工厂
Marketing/Sales, Postfach 11 22, 67225 Frankenthal, Germany
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www.kba-print.de, E-mail: kba-frankenthal@kba-print.de

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高宝公司，拉德博伊尔工厂
Sales/Service, Postfach 02 01 64, 01439 Radebeul, Germany
电话：(+49) 351 833-0，传真：(+49) 351 833-1001
www.kba-print.de, E-mail: office@kba-planeta.de

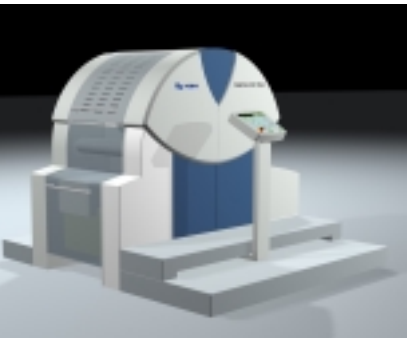
数字印刷：
德国卡拉特数字印刷机股份有限公司
Friedrich-List-Str. 2, 01445 Radebeul, Germany
Tel: (+49) 351 833-2530, Fax: (+49) 351 833-2690
www.karat-digital-press.de, E-mail: info@karatpress.de

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www.kba-print.de, E-mail: enquiries@kba-print.co.uk



商用单张纸胶印

先进的高宝B3(350 x 520 mm),
B2 (520 x 740 mm)和B1 (720 x 1050 mm) 的印刷技术
用于短、中、长版印刷



高宝Genius 52 新
一种紧凑型B3规格的四色或五色印刷机用于快速短版彩色印刷。Genius 52支持CTP或相类似的制版。它的无水胶印和无键油墨保证了高印刷质量，低浪费及装订便捷。



高宝利必达74
这是在Drupa 2000上推出的最新系列。高宝利必达74在此次IPEX上参展的是6色B2机，其新特点是3滚筒翻转装置可自动切换以适应6色或2加4色印刷，实现纸张、卡纸及塑料的印刷。



高宝利必达105
高宝利必达105十色B1商业印刷机配置5加5色翻转机构，产品质量极高。6加6色和创记录的32米5加5色加上完美的联机上光机组配置，使得高宝利必达105成为这个规格的顶级产品。

高宝在IPEX 2002 印刷技术的最高境界



欢迎到12号大厅的12-140号展位观看我们的现场演示
展示最先进的数字及传统的单张纸胶印、CTPlate及CTPress的全套流程、Printanet的网络系统和高宝的Logotronic相结合的网络印刷

Genius 52, 利必达74, 利必达105:
经久不衰的B3、B2和B1印刷技术，
用于商业及包装印刷。

可电脑直接制版(CTP)B3的46 Karat和B2 74 Karat
以及Httpprint公司的Printanet系统的电子商务印刷

欲了解更多有关高宝公司在IPEX参展的情况，请留意行业信息或登陆
我们的网站：www.kba-print.de和www.karat-digital-press.de。