



KONICA MINOLTA

SCREEN

Truepress *Jet520EX* Color

Full-Color Variable Printing System



Affordable Full-Color Variable Printing.

Customer appeal and added value have become an important consideration, even for products that have traditionally been printed in black and white, such as statements and manuals. As a result, the use of color variable printing is spreading like a tidal wave.

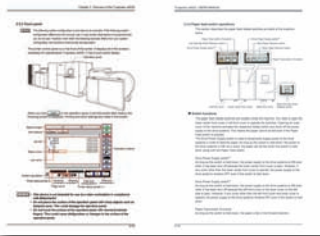
The Truepress Jet520EX Color is highly recommended for anyone who is interested in getting into full-color variable printing. It is an affordable digital inkjet printing press that can be purchased at a lower cost than most equipment of this type. Whether you are looking to develop new types of work or increase efficiency by changing existing work over to this new technology, the Truepress Jet520EX Color will significantly expand opportunities for your business.



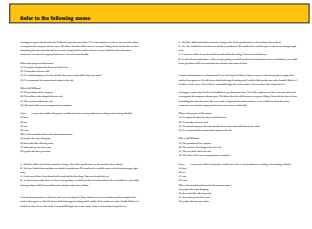
Sample Applications



Statements



Manuals



Workbooks

Reliability

Built into the Truepress Jet520 Series — Ecology & Economy

Roughly 25,800 page-per-hour Productivity.
A4 Size Pages (Up to 64 Meters [210 Feet] per Minute)

Features

The reliable, proven Truepress Jet series

The Truepress Jet520 is representative of the Truepress Jet520 series in being highly regarded for both its high quality and consistent output, and has a great track record in a variety of color variable printing applications.

More options and support for different printing applications

The Truepress Jet520EX Color is a full-color digital printing press that makes it possible to reproduce colors and textures that cannot be replicated by a monochrome printing system. Its use increases customer appeal and significantly contributes to a greater ability to convey information. What's more, it can be used to process even extremely small lot color jobs in a timely manner and at a lower cost. This means it is particularly well suited for users who specialize in small-lot color printing jobs.

The Truepress Jet520EX Color also meets open interface standards for pre- and post-press equipment, so it connects smoothly with a variety of finishing equipment, such as folding and cutting machines. It can therefore be used as part of an optimal production environment for a variety of printing applications.

Ecology & Economy

The Truepress Jet520EX Color has lower running costs in terms of consumables than toner-based Print On Demand (POD) equipment when printing higher volumes. What's more, form and statement printing that used to be done by overprinting pre-printed forms can now be done in a single step, so there is no need to print or maintain a supply of blank forms. Since this avoids the generation of CO² emissions associated with the disposal of stored materials, it contributes to the creation of a more ecologically friendly work environment.

Specifications

| | |
|-------------------------------|---|
| Printing Method | Piezo single-pass printing, four tones per drop |
| Ink | Water-based dye inks |
| Resolution | Maximum 360 x 720 dpi |
| Product Configurations | Simplex, Dual Engine Duplex |
| Printing Speed | Maximum 64 m (210')/min |
| Paper Width | 165 to 520 mm (6.50" to 20.47") |



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