

// BOOKFISH BOOK EDGE PRINTING //

ACCURATE COLOR / PRECISION REGISTRATION

HIGH EFFICIENCY / ZERO WASTE

EQUIPMENT PARAMETERS

Equipment type: water-based 4 colors / water-based 8 colors / UV 6 colors

Maximum book format: 450*450mm

Maximum book clamping thickness: 200mm

Capacity: 1000 books 3-sided printed per hour

(in 185*185*10mm book size; Three-sided printing)

Printing resolution: 720*900DPI 720*1200DPI 720*2400DPI

Operation mode: 4 sets of vertical circulation clamps

Rotatable touch screen operation

Ink: BookFish book edge printing machine professional ink

Equipment size: 2.5*1.85*2.3m(L*W*H)

Net Weight: 1150kg

Standby power: 60W

Working power: 2500W

Working temperature: 17-35°C

Working humidity: Non condensing 20%-80%RH

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EDGE PRINTING BOOKFISH

BookFish Book Edge Printing Machine



ZHIYTEC BOOKFISH BOOK EDGE PRINTING

BookFish book edge printing machine, is the inventor and pioneer of inkjet printing process applied to book edge printing. After seven years of application and iteration in the market, it has become the largest supplier of book edge printing market share in the world. Its excellent printing quality and stable equipment performance make it a standard book edge printing equipment recognized by publishing institutions and printing institutions. Every day around 500,000 books are printed in the world using BookFish book edge aesthetics. Book edge's breakthrough patented technology ensures that the quality and color of her first print is exactly the same as that of her 10,000th or 100,000th book.

BookFish has multiple advantages such as high precision, high efficiency, zero waste, easy operation, powerful registration and color tracking function, to meet the increasing requirements of editors and readers for the design and presentation of book edge printing, making the book edge aesthetic printing in the printing and publishing industry has become a new process and new fashion. Zhiyi Technological FookFish book edge promoted the first book in the Chinese market to apply the aesthetic printing process of book edge, so far most of the domestic publishing houses have been familiar with the book edge printing this book binding process.

OUTSTANDING BOOK EDGE AESTHETIC PRINTING SOLUTIONS

With continuous promotion and guidance in the publishing field, Zhiyi Technology's BookFish has led the development of book edge aesthetic printing industry. Its industry status has been recognized by global customers, making it the champion in this field. Its efficient production capacity fully meets the industrial production needs of book and periodical printing factories. Orders of up to 1.6 million copies per title are consistently fulfilled, establishing an unparalleled reputation within the industry - with smooth operation, intelligent management and precise color, it endows book edges with more information value and design expression, allowing inspiration to flow freely. The beauty of books is no longer limited.

The uniqueness and pioneering nature of the BookFish demonstrate Zhiyi Technology's profound understanding and strong technical strength in inkjet printing technology. Empowering the market with technology, from identifying needs to product launch and practical application, Zhiyi Technology adheres to the product concept of going from 0 to 1, providing leading products and service guarantees for the digital printing industry.



**Accurate Color
Precision Registration
High Efficiency
Zero Waste**



OPEN UP NEW OPPORTUNITIES, CREATE GREATER VALUE FOR YOU!

EXTENSIVE BOOK APPLICABILITY

The maximum book size can reach 450mm×450mm, with a thickness support of up to 200mm. The printing format covers over 98% of book sizes available on the market. The application of digital ink-jet technology can start printing in one book, perfectly matching the current personalized production needs; With industrial control system and special clamp, high-speed and high-quality batch production can be realized.

The vivid color performance and environmental protection of water-based ink green printing enable the BookFish Book edge printing machine to achieve highly expressive and stable color green printing on different paper cuts.

TIME AND LABOR SAVING AND SIMPLE OPERATION

People oriented graphical control interface, smooth touch screen operation, multi angle rotation of the control screen make it easy to use.

The local storage of production operations can be called at any time to help customers manage production business better and expand new business.

REVOLUTIONARY MODE OF PRODUCTION

Adopts a patented vertical rotating four-station design and a unique book loading and feeding method with the book block squared and fed downward, which resolves height and angular deviations from previous cutting processes and achieves zero waste production.

Multiple process steps including loading, cleaning, printing, drying, and unloading can be integrated on a single vertical plane, enabling operation by a single operator.

Fully automatic circulation control of the four book clamps can achieve automatic continuous printing.

POWERFUL FILE PROCESSING PROCESS

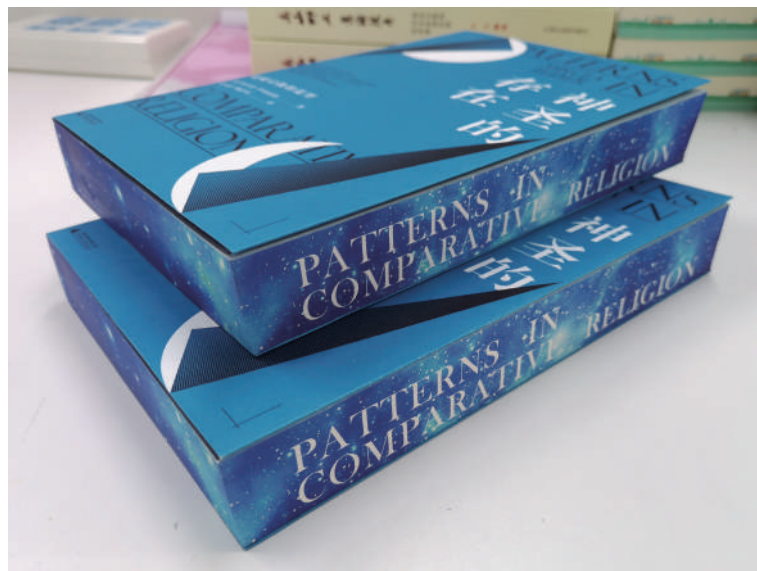
Intelligent printing and output capability, massive job processing, strong file compatibility, real-time typesetting preview output achieve what you see is what you get.

SUCCESS
QUALITY CREATES
THE FUTURE



High-quality opens high-value-added business

The book edge with the beautiful patterns are in harmony with the book theme and text, become the finishing touch of our books. BookFish brings more creative space for the book's quality customization and individuation and give the book a high added value.



Vivid and beautiful color details

Up to 720*2400DPI printing precision, bringing production quality comparable to traditional printing. The system matches a variety of printing modes to meet different production needs, taking into account the production quality of traditional printing and the flexibility of digital printing. Capable of 4-color, 6-color, and 8-color printing, enabling ultra-realistic color rendering.

EDGE-PRINT

PROFESSIONAL BOOK EDGE PRINTING CONTROL SYSTEM

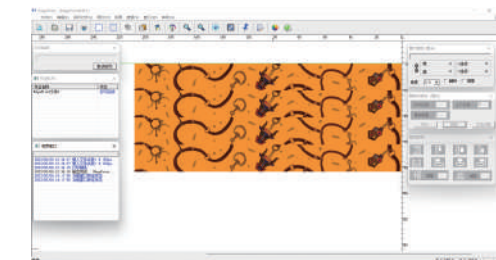
Self-development software

professional book edge digital printing control system.
In accordance with the characteristics of the book edge printing.
To achieve color what you see what you get.



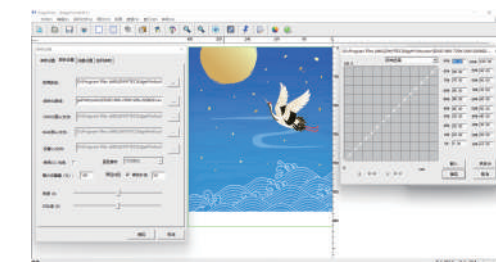
High-efficient and accurate typesetting

Built-in book edge printing professional typesetting module,
to achieve fast and efficient typesetting.
The book edge positioning wireframe technology is adopted
to realize the accurate positioning of the book edge image.
One-button batch import and self-adaptive cutting image
function, greatly improve the typesetting efficiency.



Excellent printing quality

With ICC color management technology, as well as guided color management method, it is easy to achieve excellent printing quality.
Color adjustment adopts user-level and professional level adjustment mode, that is, to ensure the stability of color management and provide users with the ability to adjust quickly.
The use of FM screening technology and the ICC standard source of book edge printing can enlarge the gamut space and improve the quality of color restoration.





BOOKEDGE PRINTING MARKET VALUE

Book edge printing full display of its own creativity identification, customization, experience.

Due to the limited printing surface, various printing media, cutting and gluing errors of books, it is difficult for traditional printing to achieve the goal of precisely print the pattern on the bookedge and consistent quality of each book in mass production.

The emergence of Zhiyi Technology digital bookedge printing machine has the ability to solve the above problems perfect and present a consummate effect, and the high-yield design makes this process suitable for mass production needs, which has brought new vitality to the book market.

CHARACTERISTIC MARKETING OF PUBLISHING HOUSE



The Unique marketing approach of publishing agency make full use of the uniqueness and customization characteristics of bookedge printing, such as: bookedge printing special edition member subscription sales, special sales of Designated e-commerce, member customization, bestseller commemorative edition packaging, bookstore customization, peripheral products (calendar notes and atlas).



Tsinghua University Press



Sichuan Education Press



Beijing leader reading culture

THE APPLICATION SCENARIO OF BOOKEDGE



2024 World Museum
—— hardcover brushed
edition calendar



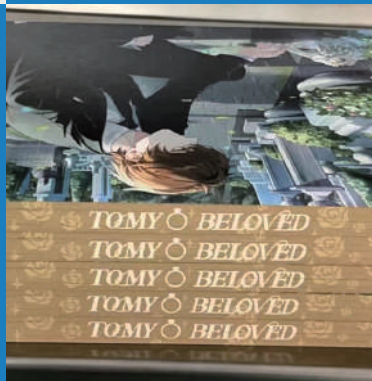
Beijing QL-ART
Printing Co.,Ltd. ——
creative paper bricks



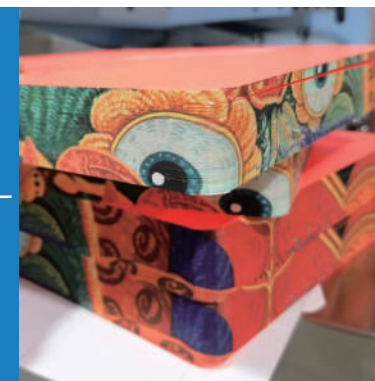
—— Cartoon Card



Yilin Press
Translated classics
(all 8 volumes)



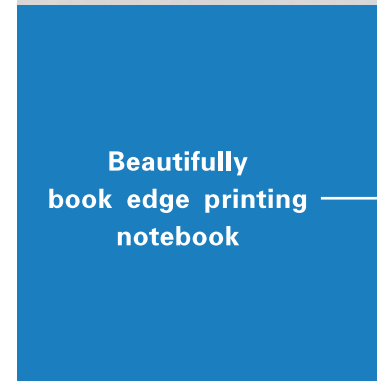
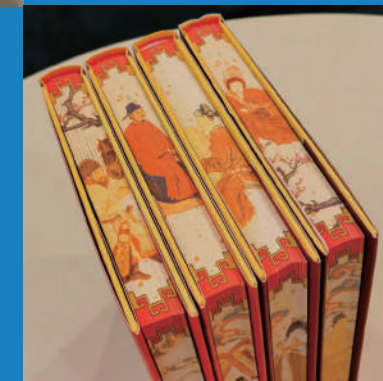
Round-corner book
One of the
most beautiful books ——
of 2023
《Beasts on Stilts》



Exquisite hardcover book
《A History of the
Tang Dynasty
That Is Addictive
on One Page》



440*440mm
Large format books



Beautifully
book edge printing ——
notebook



A VARIETY
OF
SCENARIOS
CAN BE
APPLIED