HYBRID FULLY AUTOMATED ALL-IN-ONE DIGITAL PRINTING PLATFORM - WORKHORSE

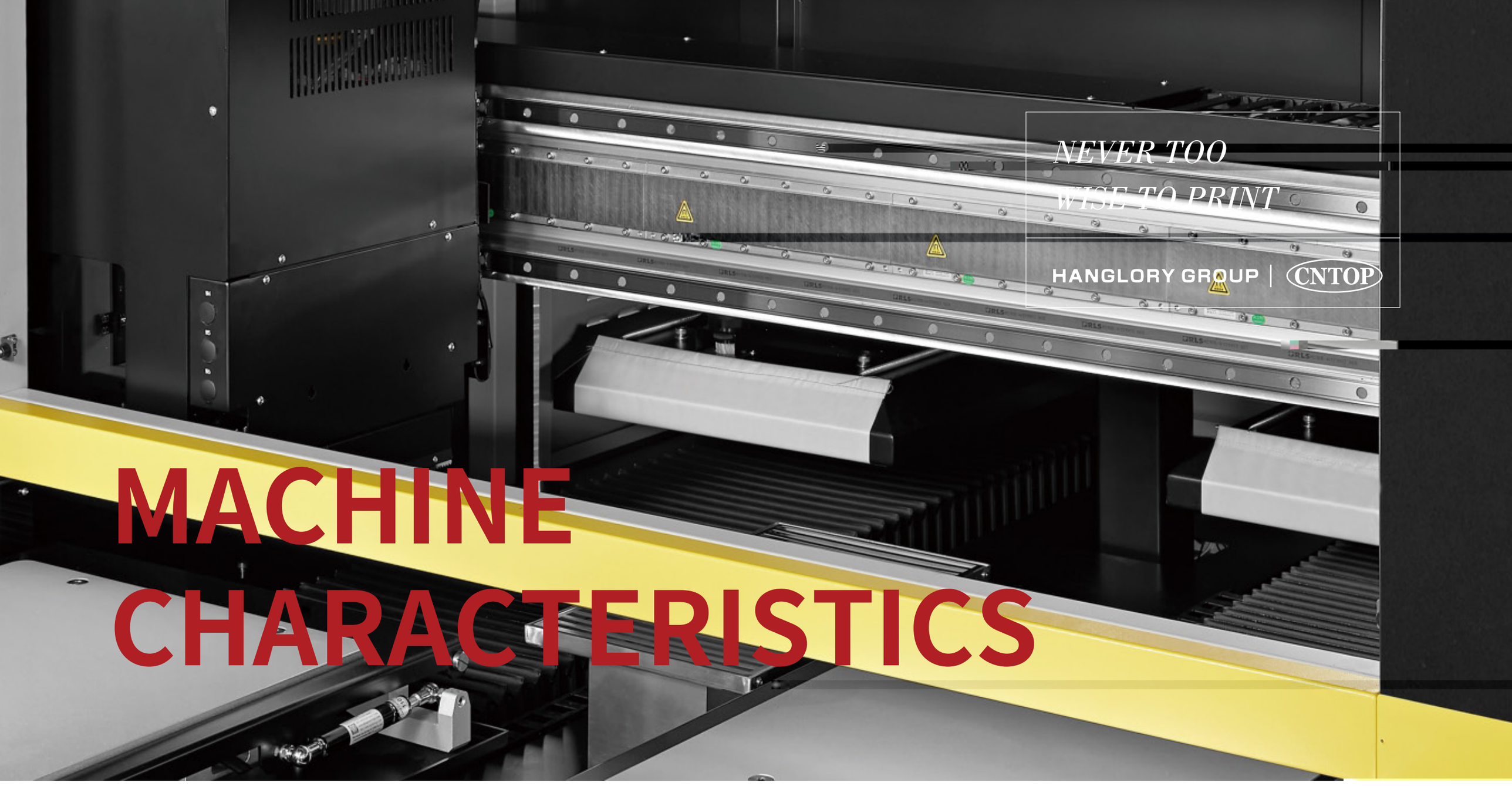
WorkHorse Ricoh

WorkHorse Kyocera

WorkHorse Ricoh (White)

FEATURES

- Key Features: Achieve higher production capacity, delivering 420pcs/h or more.
- Flexible digital garment printing solutions including Ricoh color, Kyocera color, and Ricoh white.
  Ricoh color: Available in 4 and 6 color conögurations. Achieve higher motion accuracy and stability.
  Kyocera color: 4 and 6 color conögurations, offering 5pl three-level grayscale printing for finer images and high efficiency.
  Ricoh white: A rare Ricoh white ink direct printing solution, combined with independent color inkjet, ensuring high productivity and precision compatibility
- Print with a high resolution of 600x1800 DPI or more, and print wide formats up to 860x680 mm, achieving high-quality large-format printing.
- Streamlined digital printing process with seamless compatibility with all Oval units.
- Utilize professional digital textile ink for outstanding colorfastness and adaptability to a wide range of fabrics and inks.
- Intelligent printing supports automation upgrades for multiple or all processes, along with seamless ecosystem, multi machine setup, and IoT integration.



MACHINE CHARACTERISTICS

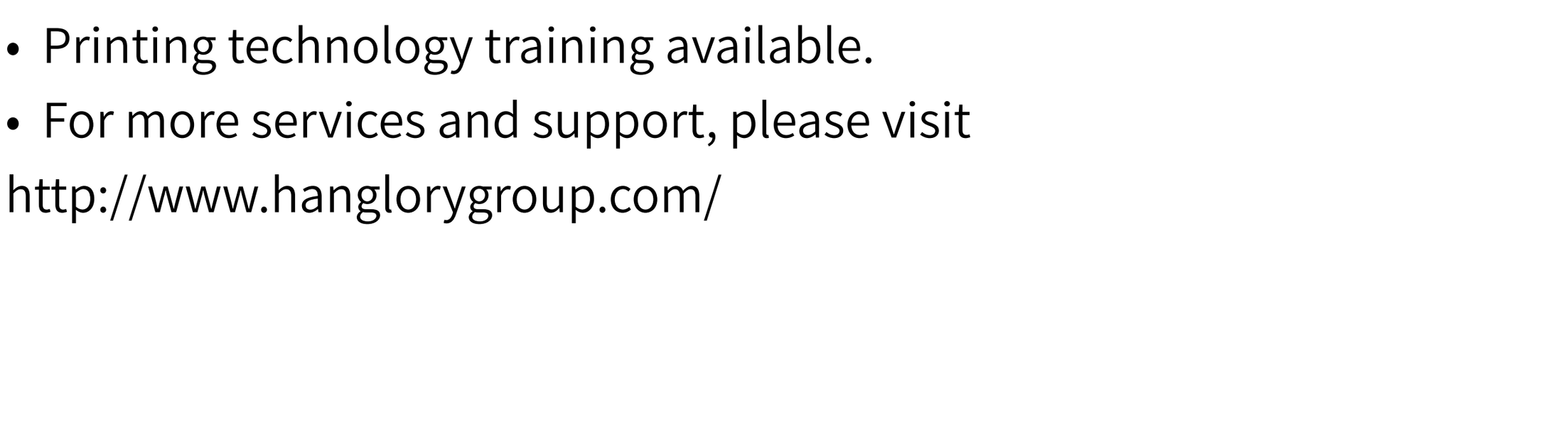
WORKHORSE

Software System:

- Supports ecosystem integration, multi-machine configurations, IoT devices, and anti-collision protection.
- Leading printing software and ink path control systems.
- Smart and visual job management.

After-Sales Service and Support:

- 24/7 online after-sales support, 365 days a year.
- Printing technology training available.
- For more services and support, please visit http://www.hanglorygroup.com/



WORKHORSE

WorkHorse offers:

· Enhanced mechanical precision and speed.

· Versatile application solutions.

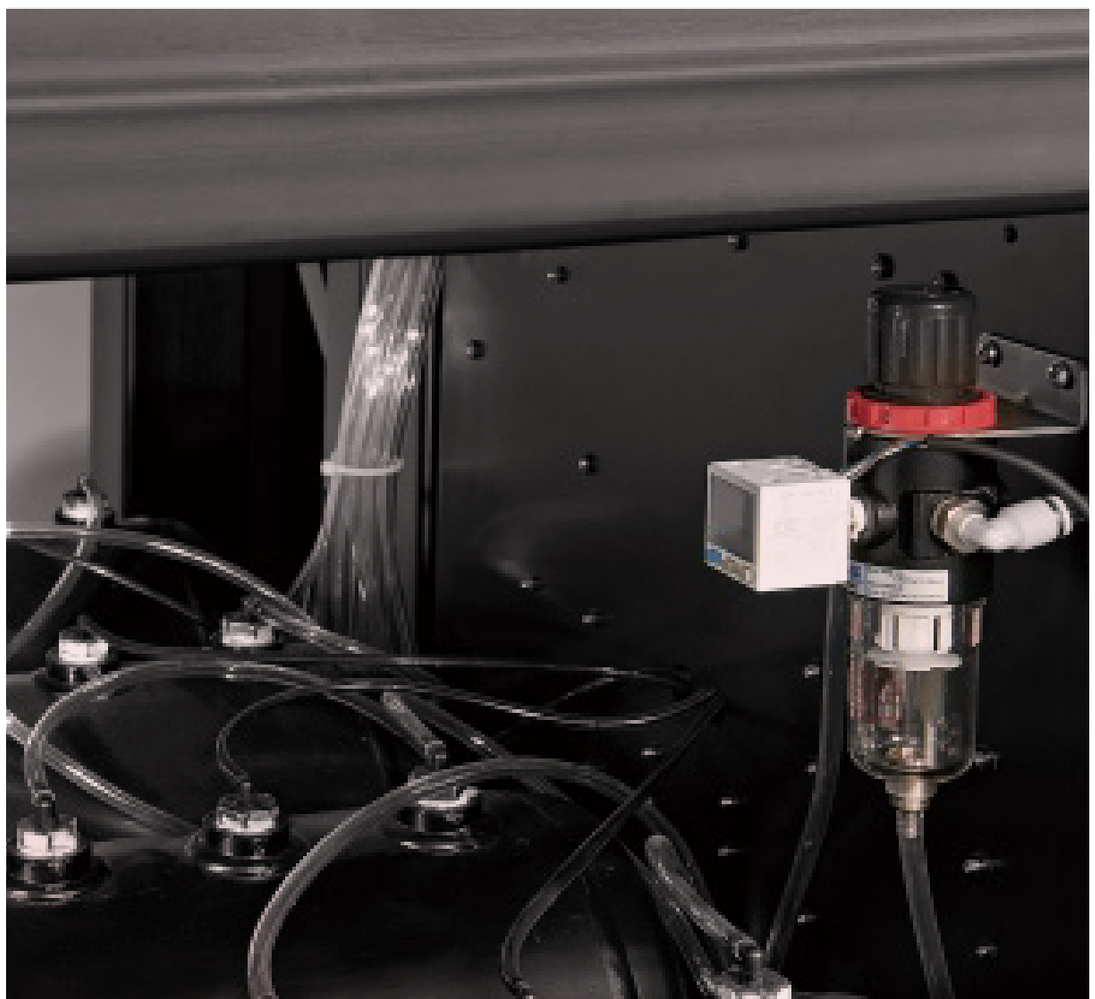
· High-resolution printing up to 600x1800 DPI and wider print formats up to 860x680 mm.

· Over a decade of professional experience in industrial printheads with numerous successful applications.

· Advanced ball screw selection and outstanding stepping precision.

· High-precision printhead base, allowing for flexible color matching and accommodating up to 6 colors.

· Extended inkjet stroke to meet large-format printing needs.

· Excellent air tightness and negative pressure performance.

· Spacious operating environment with a user-friendly maintenance platform.