

ONE
TEX

ONE
brand solutions

DESIGNED TO PRODUCE

2X THE WORK | with | **1/2** THE EFFORT

ATPColor OneTex Family

EXCITED ABOUT THE WORLD OF TEXTILE PRINTING? KEEP READING.



LESS ENERGY



NO PAPER



ECO FRIENDLY

EASY, ALL-IN-ONE DYE SUB PRINTING

With its built in calender and precise material handling, the OneTex system is as easy to operate as any other roll-to-roll printer. Even stretch fabrics come out with vibrant colors and zero banding.

FABRIC AND PAPER PRINTING

Although this is a direct-to-fabric system, the OneTex can run on paper on an as-needed basis with a simple platen conversion.

INTEGRATED, PATENTED CALENDER

With an onboard calender, rolls don't need to be moved from one machine to another. All of the sublimation settings are managed right on the printer's interface, making the production process fully optimized, automated and simple.

ALWAYS CLEAN PRINT HEADS

When it comes to maintaining expensive printheads, keeping them clean is essential. That's why each head on an ATP printer has a dedicated capping and wiping station.



LESS WASTE, HIGH PRODUCTIVITY

An optional automatic sewing system attaches the new roll to the old one, minimizing fabric waste, while a high-capacity ink system allows for large unattended print volumes.

SPEED, PRECISION, INDUSTRIAL BUILD

Kyocera print heads have become the gold standard for single pass industrial printing due to their speed, extremely small droplet size and reliability.

JUMBO ROLL SYSTEM INCLUDED

Avoid frequent roll changes on this high speed printer with its jumbo roll system. It is designed for efficiency, allowing a single person to load and unload rolls up to 23 inches in diameter unassisted.

PRINTERS BUILT TO LAST

We have over 500 printers installed worldwide and many are still in perfect working condition after 12 years of reliable service.



TECHNICAL SPECIFICATIONS*

| | |
|------------------------------|---|
| Print Widths | OneTex 1900: 74 inches OneTex 2600: 102 inches OneTex 3300: 129 inches OneTex 5200: 208 inches |
| Print Heads | Kyocera 4 pL variable drop |
| Head Configurations | 2, 3, 4, 6, or 8 heads |
| Number of Colors | 4, 6, or 8 colors |
| Print Speed | 2475 sq ft /hr (4-head, 4-color, two passes, no smoothing) |
| Ink | Water-based sublimation |
| Resolution | Up to 2400 x 2400 dpi |
| RIP Software | Caldera, Ergosoft, Onyx, Colorgate, Inédit |
| Ink Capacity | 3-liter tanks |
| Calender | Integrated; Patented design |
| Maximum Fixation Temperature | 392° F |
| Maximum Roll Weight | 992 lbs |
| Maximum Roll Diameter | 23 inches |
| Dimensions (OneTex 3300) | 216" x 72" x 72" |
| Weight (OneTex 3300) | 3750 lbs |
| Environmental Requirements | Temperature: 68° - 77° F Humidity: 45% - 80% non-condensing |
| Electric Usage (OneTex 3300) | 12 Kw |

* Specifications are subject to change without notice.

OPTIONAL ACCESSORIES:

- Inline cutting system
- Inline sewing system
- Differential fabric tensioning system
- Print folding system (from roll to sheet/piece)

Leuvensesteenweg 510 (Building 11)
1930 Zaventem, Belgium
Tel.: +32 2 420 41 29
e-mail: sales@1brandsolutions.be
www.1brandsolutions.be



For further information, please contact One Brand Solutions representative.