

HIGH PRODUCTIVITY  
SUSTAINABLE PERFORMANCE

# ***Tiger 600-1800TS***

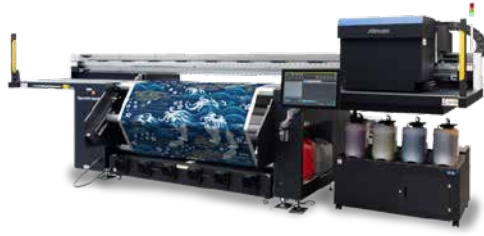


TEXTILE & APPAREL



**Mimaki**





# HIGH PRODUCTIVITY SUSTAINABLE PERFORMANCE

**Built from the ground up, the Tiger600-1800TS is a sustainable, high-speed printing system that enables efficient and fast printing on sublimation transfer paper with minimal environmental impact. It combines Mimaki's advanced printing technologies with sustainable practices to provide an environmentally friendly solution for the textile industry. This model is ideal for a variety of applications, including fashion, sportswear, home furnishings, soft signage, and more.**

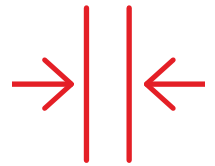
## ■ **Speed and Efficiency**

The maximum printing speed of 550 m<sup>2</sup>/h meets the requirements of large-scale textile production thanks to the new print head technology, precise ink placement and highly efficient paper transport system. This ensures that the printing process is fast and efficient, reducing production time and costs.



## ■ **Compact Design**

With effective 300kg Mini Jumbo paper load and take-up system located at the back side, the Tiger600-1800TS is designed to be space-saving and easily fit into small production environments lacking space. This smart design is typically smaller and lighter than traditional printers, making it more compact and convenient to use.



## ■ **Waste Reduction**

Waste reduction is key to sustainable textile printing. The Tiger600-1800TS includes mechanisms to reduce ink wastage, such as ink recirculation systems, a bulk ink solution that offers 10kg ink packs and a hot-swap function for uninterrupted production without stopping. Additionally, the direct feed system without pinch rollers supports efficient fabric handling to avoid fabric damage or misalignment.



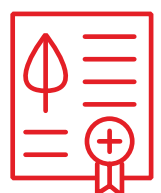
## ■ **User-Friendly Operation**

The Mimaki Print Control (MPC) system available on a 24-inch LCD touch screen will bring you all the printer information and control you need. The print job status screen gives you everything you need to know about print jobs, while other facts and figures, such as ink and media status, instructions for daily maintenance routines, are also available, along with critical information on the current state of the print system.



## ■ **Certifications and Compliance**

The MLSb510 sublimation ink meets recognized environmental standards and certifications, such as the OEKO-TEX® and bluesign®\* approval. These certifications ensure that the printer and its associated processes adhere to strict sustainability criteria.



\* in progress