

Alpha 180 TR

Industrial Dye Sublimation

Technical Specifications

Print Speed:

1-Pass 800 x 600 dpi, 112 lm/h, 200 m²/h
2-Pass 800 x 600 dpi, 56 lm/h, 100 m²/h

Print Width:

Max. Print Width 1850 mm (72.8 in.)

Material transport:

Integrated Feed-In System and Unwinder for rolls with a diameter of up to 400 mm (15.7 in.)

Dryer:

Heated Printing Table and Hot Air Dryer for rapid drying

Print heads:

Durst QuadroS Print heads

Print Mode:

Binary (7 pl) and variable droplet size with 7/14/21 Picoliters

Resolution:

Standard 800 x 600 dpi

Sublimation Paper

Optional: "Direct Print Kit" for printing on coated and uncoated polyester fabric with a polyester percentage of more than 50%. Other fiber mixtures can be printed, with some restrictions.

Inks:

Durst Dye Sublimation-Ink set, CMYK, Light Cyan, Light Magenta, Light Black or special colors
