

AZON[®] TEX PRO



TECHNICAL SPECIFICATION

Printing Technology:

Ink Jet (Micro Piezo Head)

Printing Size:

Max 420 mm x 600mm

Maximum Thickness:

Decorate all surfaces up to 10cm whether smooth or rough, flat or bend.

Dimensions:

H x W x L (525mm x 850mm x 890mm)

Weight:

95 kg

Color:

C, M, Y, K + 4W

Ink:

Water Textile Pigments

Print Speed:

Up to 70 Light Shirts per Hour / 15 Dark Shirts per Hour.

Printing resolution:

Max. 1440 dpi

Power Requirements:

AC 220V, 59W (In Standby Mode 5W)

Interface:

USB, LAN Network

Environment Conditions:

Temperature 15°C to 30°C, Humidity 50 to 70 % RH

Printer Software:

Azon JET RIP

Material Used:

Cotton, Polyester, Silk, ..

Items:

Towels, T-Shirts, Jeans, Aprons, Bags, etc...

AZON Tex Pro

used as the substitute of screen printing, and transfer printing. It realizes color printing without plate making or repeated color register, while it is highly waterproof, wearing resistant.

It can print beautiful full – color prints on light and dark colored textiles, like: t-shirts, towels, jeans, aprons, bags or else, with superb adhesion of ink.

Azon water based white ink was specially developed for printing on dark garments by creating a solid surface on the printing area before applying the CMYK inks.

