NoeCha ROLL2Textile

NoeCha ROLL2 Textile printer is an inkjet system perfect for direct printing on fabric for apparel, home textile and soft signage applications.

The machine is designed in an industrial way to guarantee non-stop printing, high productivity and outstanding quality.

The printer is available with 3 different type of inks to allow good printability on all kind of fabrics from natural to synthetic.
The machine works with up to 8 colors to meet all customer expectations.

Technical Specifications

Printing	
Technology	Piezo Drop-on-demand Inkjet technology
Resolution	Native 600dpi x 600dpi (in single pass) 3 grayscale levels from 5 pl. to 12 pl.
Ink type	Acid, reactive and pigmented inks according to type of fabric
Ink Colors	8 colors
Printing width	1800 mm

Media	
Type	Cotton, silk, polyester, polyamide,
Max. roll width	1850 mm
Max. roll diameter	1500 mm
Max. fabric weight	From 30 to 400 gsm
Max. roll weight	1800 kg
Material handling	Continuous material feeding system

Software	
Operating interface	Touch screen operating software based on Windows 8 embedded
Rip software	TextilePro by Caldera

Physical properties	
Dimensions (printer only)	6490 mm L x 3360 mm W x 2350 mm H
Weight (printer only)	13.500 kg
Dimensions (with oven and material handling)	6490 mm L x 11120 mm W x 2350 mm H
Weight (with F&S)	21420 kg

4 configurations	
Name	Productivity linear m/h
NoeCha ROLL2T-20k	Up to 340
NoeCha ROLL2T-30k	Up to 510
NoeCha ROLL2T-40k	Up to 680
NoeCha ROLL2T-50k	Up to 850