



MultiDX!

Application In Pad-printing

Pad-printing with Steel Cliches

Pad-printing cliches made of steel can be processed in any thickness. With 405 nm UV laser diodes, any traditional etch resist or photo resist can be exposed.

Pad-printing with Polymer Cliches

940 nm IR laser diodes are used to exposed any kind of ablative polymer cliche.

Direct Imaging of Polymer

Conventional cliches without ablative layer are directly imaged by means of 375 nm UV laser diodes. The use of the X!Direct Software is necessary.

Custom-built Registering Systems

The flatbed layout of MultiDX! by Lüscher Technologies AG allows the integration of custom-built registering systems for perfect alignment and multiple exposures. As a result, the set-up time in the printing machine is substantially reduced, which leads to significant savings in terms of material and cost.

Lüscher Technologies AG

Industriestrasse 17
4665 Oftringen
Switzerland
Telephone +41 62 767 76 76
contact@luescher.com
www.luescher.com