MultiDX!

Applications In Screen Printing

Rotary Screen Printing

MultiDX! UV equipped with 405 nm UV laser diodes can be used for the exposure of any kind of printing screens, either flatscreens or rotary screens, such as Screeny ® by Gallus, TecScreen® by Kocher + Beck or RotaPlate® by Storck. The corresponding registering systems are built-in by Lüscher Tecnologies AG and guarantee perfect alignment.

Flatscreen Printing

Flatscreens up to a maximum outside frame format of 1300 x 1100 mm can be easily and accurately imaged with MultiDX!. Lüscher AG Technologies offers custom-made vacuum tables for any size of screen. Frame formats up to 1450 x 1500 mm with the same image size are available as an option.

Advantages of the Lüscher Design

The sophisticated design concept makes sure that the screen remains completely flat on the vacuum table and guarantees highest accuracy. For high demands in the electronic industry, resolutions of up to 10160 dpi are available as an option.

BASED ON INNOVATION.

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Technologies