This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Address	**ISIMAT GmbH Siebdruckmaschinen** Rindelbacher Straße 36 - 40 73479 Ellwangen
Country	Germany
Email	Get in contact with ISIMAT GmbH Siebdruckmaschinen

PRODUCTS OR MACHINERY

Design and manufacturing company of screen printing machines for the decoration of glass hollowware, and of UVitro surface treatment units; Uvitro surface treatment ensures lasting adhesion of UV inks to glass.

The ISIMAT decoration machines of the I-series enable the efficient and economical decoration of complex shaped glass, plastic and aluminum articles. The visualization on the touchscreen simplifies the setup of the machine for printing complex-shaped articles.

The modular design enables the machine configuration to be completely adapted to the customer‘s requirements. The customer can choose from various options for pretreatment, orientation or print image control. In addition, all available printing methods can be combined in one machine.

The printing movements in one printing station are independent of the printing movements in the other printing stations:

360 ° full-wrap printing on complex-shaped items

The contours of the printing surfaces can be different in the printing stations. An example is the printing of a bottle with a D-shaped cross-section: the flat front side can be printed in one printing station and at the same time the round back side can be printed in another printing station

A print image can be stretched or compressed in a print station without changing the print images in the other print stations.