

# Silk-screen printing by **CUGHER** for interior design

**V**ismaravetro, an important Italian company active in the market of shower enclosure production, has chosen Cugher as supplier to realize a silk-screen printing machine that could completely satisfy its own production needs. Indeed, Vismaravetro serves a medium/high range

market that demands customized and high-quality products and, therefore, the company was searching for a manufacturer of highly reliable and user-friendly

machinery, which could guarantee a customized silk-screen printing for the decoration of the glasses. Cugher, whose flexibility in engineering has been among the key

factors of success, has designed a specific machine to satisfy the customer's request: the Sketch series printing machine.

## **SKETCH SERIES PRINTING MACHINES**

The Sketch series printing machine, designed to be stand-alone or for in line operations, is able to process rectangular glass from 650x500 mm (25.59"x21.65"),



Silk-screen printing, consolidated technology for which Cugher provides high performing machinery, guarantees excellent image definition, the uniformity of the ink over the entire surface of the glass and high coverage. These are the characteristics required by glass manufactures that provide solutions for the interior design sector, such as decorations for shower enclosures.



High printing precision

up to 2700x1600 mm (106.3"x62.99"), characteristic dimensions of an industry, that of shower enclosures, that processes

from very small to very large glass sizes. The machine has a firm structure with the printing table made by a specially treated aluminium

and it is equipped with a belt transport system and auto-centring, which stop the glass at the left-front side. The machine is able to receive larger

sizes of glass compared to the maximum dimensions previously indicated, also allowing to print on a portion of the glass.



### THE SAME FRAME FOR DIVERSE SOLUTIONS

The same frame can be used to create personalized weaves, highly required by final customers. In fact, the frame can be moved to print the shape on different parts of the glass, or can be masked to reduce the decorative texture, based on the glass dimensions or production needs. These systems allow the use of a single frame for diverse solutions. Being a customized production that handles one glass sheet at a time, the machine allows, moreover, rapid set-up time to change from one model to the other.

### ATTENTION TO DESIGN

As the attention to design by the final consumer is

ever more increasing, the types of decorations required for shower enclosures are growing and are always more expressed by geometrical forms, carried out perfectly by silk-screen printing technology, ensuring very high precision. The experience with Vismaravetro reflects the skills of Cugher to understand customers' needs and to collaborate to achieve the best possible solution. Cugher designs and produces machinery for customers' success.

**Cugher Glass Srl**



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