Automatic Embossing Press

High performance automatic production of license plates.

The new generation of patent-protected computer-controlled automatic embossing presses is designed for the manufacture of vehicle license plates in large quantities.

The concept connects high quality embossing technology with the possibilities the digital world offers today.

Each machine is custom made and offers maximum performance for the production of vehicle license plates - not only in terms of technology but also in terms of efficiency.

The unique UTSCH design guarantees quick amortisation, mainly by reduced personnel costs and reduced scrap quota.
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Technical description

Depending on the degree of automation, an output of up to 400 pairs (800 plates) per hour can be realised with one operator only.

This version, including an automatic handling system, does not require manual feed and removal of plates. The plates are automatically taken from a stack, which is part of the handling system, fed into the press, embossed and stacked.

The version with the highest degree of automation also includes a hot stamping machine in addition to the handling system.

The result: an output of up to 650 embossed and coloured plates per hour.

Embossing settings can be generated via the computer by the operator, or transferred directly to the plant via network solutions. Sequential vehicle plate series as well as single combinations in individual sequences can be manufactured.

In addition to these standard software solutions UTSCH also offers special software and hardware sets which we individually design for the customer, for example additional plant units, such as laser coding, video inspection and address label applications which connect to the system.

You want to know more about the Automatic Embossing Press? Contact us:
Erich Utsch AG . Marienhütte 49 . 57080 Siegen . Germany
Phone +49 (0) 271 3191-0 . Fax +49 (0) 271 3191-103 . info@utsch.com . www.utsch.com