



Personalization

Computer-controlled machines

@press*light*

Intelligent, efficient, networked



Also available as
an **UPGRADE**



UTSCH

Smart components

perfectly complement UTSCH's proven and reliable embossing technology:

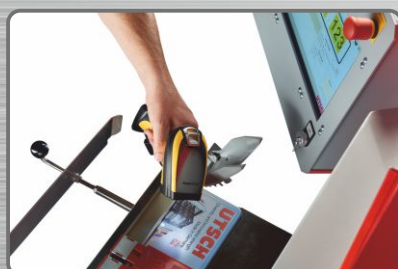
A fingerprint sensor serves as protection against unauthorised use.



A 15" touchscreen display provides a simple and convenient user interface.



A hand scanner efficiently captures all the boxes and individual plates.



The smart embossing press, offering a variety of options.

The **@presslight** perfectly combines proven UTSCH embossing technology with the extensive possibilities of a networked workplace.

"Smart" components ensure the optimised and centralised processing of orders, with the simultaneous collection of economic indicators and increased operator safety:

- Compact and space-saving shallow design.
- Simple, intuitive operation of the integrated PC via 15" touch display.
- Password protection when logging in, granting only authorised users access - on request, logging in via fingerprint sensor as an additional biometric security element.
- Optional hand scanners for efficient and reliable capturing of complete boxes and individual plates.

Fast and secure networking all round.

Thanks to the **@server**, the **@presslight** is perfectly and securely integrated into existing networks or connected to the Internet.

This means that the management has completely new options for user-, order- and production-administration:

- Efficient, paperless and centralised transfer of embossing orders.
- Logging of all orders, including date, time, operator and registration number.
- Connection to existing cash systems available
- Inventory system, available in real time.
- Capturing of performance indicators for individual branches, workspaces and operators.



Possible upgrading of existing machines

As the mechanical embossing technology used in the **@presslight** is based on UTSCH's proven and popular 500 kN embossing press, an upgrade of existing embossing presses up to the level of the **@presslight** is possible in some cases.

We would be glad to verify the technical conditions on site and advise you as to the possibilities and benefits of retrofitting.



Technical Data*:

Pressure:	max. 500 kN
Stroke.:	max. 32 mm
Output:	max. 150 - 200 units/hour (dependent on operator)
Dimensions:	length: 1,000 mm, width: 850 mm, height: 1,750 mm
Weight:	450 kg
Working height:	1,000 mm
Voltage**:	min. 16 A, 400 V, 50 Hz, 3 fases
Interfaces:	Ethernet 100 Mbits
Operation:	via 15" touchscreen
Activation of embossing stroke:	via limit switch

*Subject to alterations serving technical improvements. **Further voltage range on request.



Learn more about the **@presslight** on our YouTube-Channel.

You want to know more about the @presslight ? Contact us:

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