

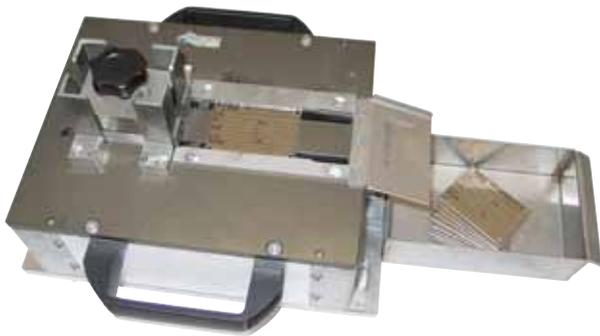


Type Plate Handling THS Standard

Made in Germany.

Type Plate Handling

THS Standard - Laser Marking Module



The THS Standard enables to clearly and durably laser-mark plane workpieces, particularly type plates out of metal or plastic material. The Type Plate Handling is suitable for the integration into the LSG 65 or LSG100 laser safety housing.

Whether laser-marked with barcode, text or graphics the unique Software cablase allows an easy and intuitive operation for marking your parts, one by one or in series. Additional Software modules are available for the identification with 2D Codes according to UID, HIBC standard or DIN/ISO verification and also for the connection to your ERP System. cab is a certified SAP Software partner. The open Software platform allows the connection to all ERP systems.

The THS Standard is, inter alia, used for the serial production of gear units, pumps and drives to create the specific type plates.

Technical Data

Integration	
Availability	Laser Marking System LSG100 Laser Marking System LSG65
Marking area	100 x 100 mm
Control	I/O interface to LSG100 / LSG65
Mounting	Mounting on T-slot plate of LSG
Compressed air supply	prepared at LSG100 chassis feed through at LSG65
Module	
Type plate	thickness 0.5 mm* width 45 mm* length 65 mm*
Capacity stack	55 mm*
Plate transport	pneumatic linear drive
Plate separation	spring forced catch
Plate guidance	zero tolerance, spring preloaded, hardened guide rail
* Variable plate size	on request
Interface	
Digital I / O	Sub-Min-D 25pol.

Status Monitoring	
Sensor - Limit switch	initial position
Sensor - Limit switch	plate unloaded
Operating Data	
Voltage	24 V DC / 0.5A
Power consumption max.	15 Watt
Compressed air supply	4-6 bar (58-87 psi) oil free, dry
Compressed air connector	PU6
Operating temperature	+10 - +35°C
Air humidity	30 - 85% not condensing
Noise level	<64 dB (A)
Approvals	CE
Dimension l x w x h	285 (451) x 275 x 184
Chassis / colour	steel plate / anodized clear
Net weight	10 kg
Content of delivery	
Operating manual	
Connecting cable I/O, length 3 m	
Mounting kit LSG	

Delivery Programm Type Plate Handling Standard

Part No.	Device
5526590	Type Plate Handling THS Standard
Part. No.	Accessories
DL69999	Software Interface „cablase“ for database communication

All specifications about delivery, design and technical data are given to the best of our current knowledge and are subject to change without prior notice. **For more information go to www.cab.de**