



LASEBOX

The compact „Ready to Mark“ laser marking station

Just get started

The Lasebox is designed as a „Plug & Play“ laser station. It is simply connected to a PC via USB and is immediately ready for use. The simple commissioning and the convenient loading thanks to the automatic lift door make it an absolute comfort model.

Despite its compact design, the Lasebox has a very large loading volume (375 x 300 x 150 mm | L x W x H). Depending on the lens used, a marking area of up to 190 x 190 mm can be used. The Lasebox can be used as a stand-alone laser marking station.

Easy to use

With the proven XS Designer software, automated markings such as consecutive serial numbers, 2D codes (DataMatrix) etc. can also be easily implemented.



Compact and lightweight design, low weight of 33 kg, illuminated cargo hold.



Energy-efficient due to Power supply from 230 VAC 50/60 Hz (max. 400 Watt).



Virtually silent operation. T-slot plate for quick mounting and setting up devices.



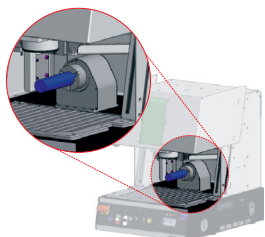
Software controlled electrical Z-axis for easy focusing. Car the matrix sequence of the marking process is possible.



Highest possible safety. Laser safety glass for safe setup and observation of the marking process. Safe shutdown: EN ISO 13849-1.



Automatic sliding door for fast Insert the parts to be marked. Optionally expandable with worktable for ergonomic loading and unloading.



Lasebox with rotation axis

The rotation axis is quickly mounted and, depending on the lens used, can be fitted with workpieces up to 140 mm in diameter. If counter bearings are used, it can carry a weight of up to 20 kg.