

HANDY



Discover
the potential



Made in Turkey



ISO9001:2015



Laserator™ HANDY Desktop Fiber Laser Marking Machine

www.laserator.com

Laser Machine Design Team

LASERATOR DESKTOP FIBER LASER MARKING MACHINE DESIGNED ACCORDING TO THE CLASS-IV LASER SAFETY STANDARDS

- **COMPACT FRIENDLY STRUCTURE DESIGNED FOR RUNNING ON THE DESKTOP**
- **CAPABILITY OF MARKING THE WORK PIECES UPTO 40CMs IN HEIGHT WHEN A 163MM F-THETA LENS GIVING A 120X120MM FIELD OF MARKING IS INTEGRATED INTO THE MARKING MACHINE**
- **A GIFT OF GOOGLES FOR EYE PROTECTION**
- **AN EXTERNAL REMOTE START/STOP CONTROL BOX**
- **ON-THE-FLY PARTS MARKING**
- **STANDARD MANUAL Z AXIS**
- **OPTIONAL PROGRAMMABLE Z AXIS, INDUSTRIAL COMPUTER, ROTARY AXIS, X/Y AXES, XY TABLE**



SERMATEK

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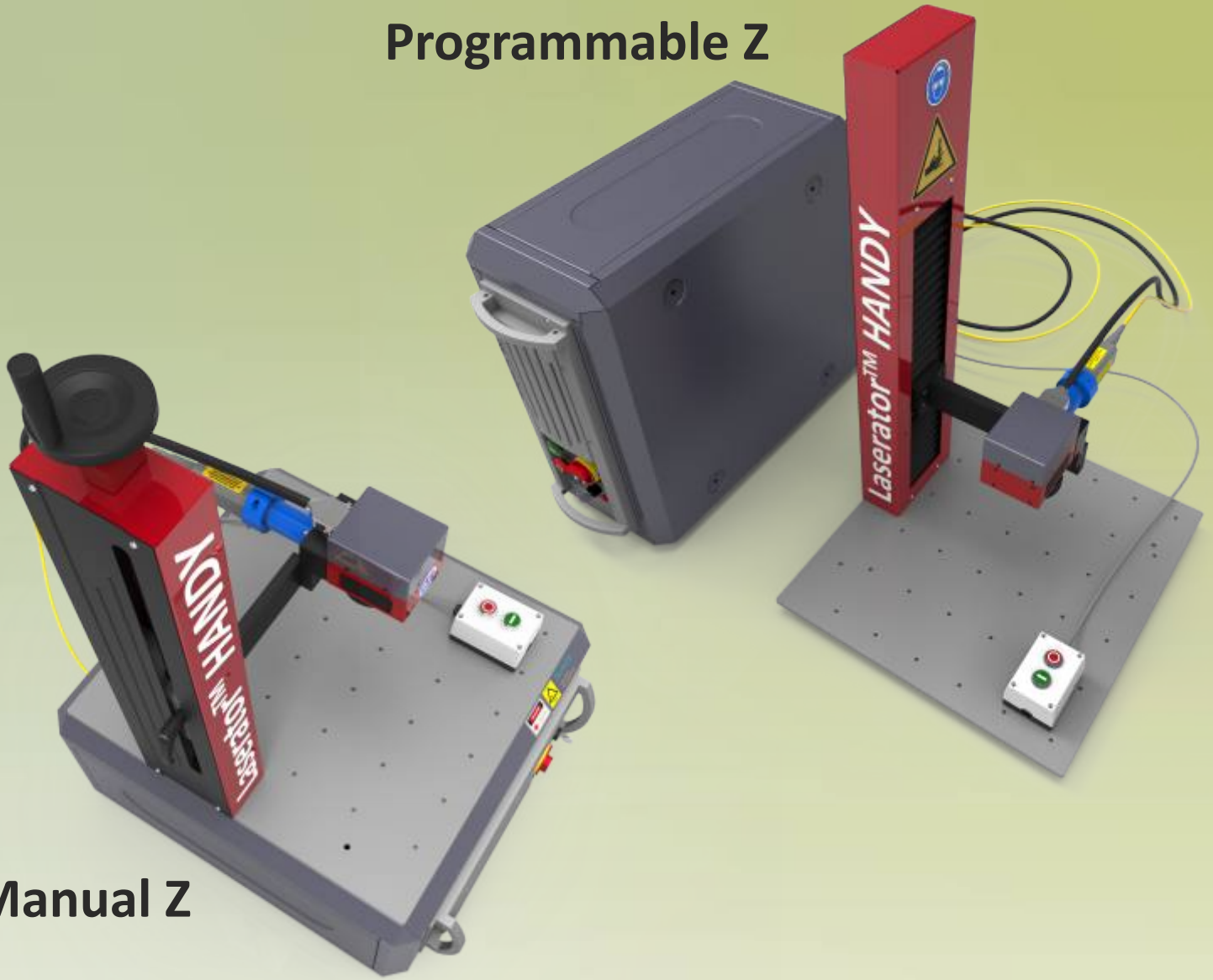
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MAKINA SAN ve DIS TIC. LTD. STI.



Programmable Z



Manual Z

MARK ALL OF YOUR EASY-TO-CARRY WORK PIECES WITH EASE BY A LASERATOR HANDY DESKTOP FIBER LASER MARKING MACHINE

Laserator TASKY-OTD desktop fiber laser marking machine is operated on the desktop in any environment including offices. It has a 60cm long Z axis on which a specifically designed scan head is moved up and down vertically based on the programs created. HANDY is a CLASS-IV laser marking machine. Instead of a 2D scan head, a 3D scan head designed by our engineers can be integrated into a HANDY enclosure. A Laserator HANDY machine is powered up with our "smt-series Laserator 20, 30, 50, 70 and 100W fiber laser engines". Keep in mind that higher the power, faster the marking process. This desktop fiber laser can be equipped with an industrial computer, resistant to harsh working environments. There is a standard remote control box. The length of the Z axis can be adjusted for marking up to 40cm long work pieces. On the other hand, a HANDY can be equipped with a rotary axis, X/Y axes depending on the needs of different sectors. In brief, this desktop marking system is used to mark easy-to-carry work pieces on the desktop. When needed, a HANDY can be easily integrated into any automation line. As with the remaining marking enclosures, this model is also suitable for any automation line laser marking procedures in terms of our laserator hardware and software.