



OneBox Laser Marker TB020

CO₂ laser marker for production lines - air cooled - IP65

Features

OneBox system (no external controller required)

High speed laser marking - on the fly

Up to 60.000 expiry date markings per hour

Air cooled

Stainless steel housing

Waterproof, IP65

25 watts of laser power

2-channel interlock (for laser class 1)

Electronic beam shutter (for laser class 4)

Date time and serial number generation in real time

Barcode generation in real time

Focusing optics quickly changeable

User interfaces options:

A. Integrated display with multifunction button

B. Via customers PLC (IO's, Ethernet or RS232)

C. External PC, Windows Embedded or Linux

Fields of application

Laser coding on production lines

For food industry

For industrial environments

Interfaces

Ethernet, RS232, USB, optional Profibus

IO's 24V

2-channel interlock

Encoder

