

Blue Line lasers with **sealed CO2 sources** are systems dedicated to the **marking of organic materials**, such as fabrics, wood, paper, leather,, glass, hard stones. They can also be used for marking plastics and painted or anodized metals.

These machines are extremely **versatile systems** with a wide range of possible applications. Like all our marking systems, the lasers of the Blue Line line are characterized by high performance, **exceptional quality of the result**, reduced energy consumption and **absence of maintenance**.

Sealed CO2 laser sources, maximum reliability, wide range of applications







All our systems can be **customized according to customer requests**. We provide complete support for installing the laser into a production line.

In addition, we have a wide range of **additional accessories**: linear axis, cross table, plate feeder, rotary axis and much more.

Our technical staff will be able to respond adequately to your every need.

# DATI TECNICI

#### **Laser Source** Sealed CO2

Sealed CO2

# Wave lenght 10.640nm

Output Power 10W-30W-50W

### **Communication protocols**

Serial – TCP/IP – Possibility to import data from .txt o .xls file

# **Supported Vector File**

.ai- .dxf- .plt- .svg

Marking Area (X/Y) 100x100 mm

#### **Power Supply**

220 Vca single-phase 50Hz

### **Power consumption**

700W

## **Marking materials**

Organic materials: paper, wood, leather, fabrics, - Plastics- Painted or Anodized Metals

#### Management

Date code- Hour- Serial Number- Barcode- QR Code- Datamatrix

#### **Cooling System**

Air



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