The Small Character Laser Coding Solution

Everything you expect in a laser coding system - except the price!

Available in 10W and 30W versions.
### iCON 2 CO2 Laser Coding System

#### System Type
- **iCON 2-10**
- **iCON 2-30**

#### Power
- 10W
- 30W

#### Wavelength
- 10.6 µm

#### Main Supply
- 115V / 230V
- 50/60Hz
- 3 Phase + N, 60/70Hz

#### Dimensions (w x h x d)
- 600 x 165 x 190 mm
- 720 x 166 x 237 mm

#### Weight
- Net weight: 104 kg
- Gross weight: 129 kg
- Net weight: 226 kg
- Gross weight: 259 kg

#### System
- Laser scanners, power supply units, control electronics and CPU in the laser system

#### Optics

<table>
<thead>
<tr>
<th>Beam Diameter (um)</th>
<th>Power Density (µW/cm²)</th>
<th>Beam Diameter (µm)</th>
<th>Power Density (µW/cm²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;324 – 5</td>
<td>24.3</td>
<td>&lt;324 – 5</td>
<td>24.3</td>
</tr>
</tbody>
</table>

#### Software
- ScanLine™ 5.3 and higher
- Win/OS software

#### User Interface
- Touch screen
- PC

#### Control
- Touch screen with Scania/Linux software
- MacsaID® software with security key and Ethernet (TCP/IP) cable connection

#### Marking Head
- CO2 sealed laser tube
- 3D Technology
- Wavelength: 10.6 µm

#### Accessories / Options

#### Environmental Conditions
- 10°C – 50°C / 0% – 80% relative humidity
- Humidity = 10% at ambient conditions
- Vibration free area

---

**ID Technology**
5051 North Sylvania Avenue, Suite 405, Fort Worth TX 76137
888.438.3242 www.idtechnology.com