LASERS
FMCG, Labels, Cables, Holograms, Wires, Pipes & Pharma Industry

We proudly present an all international quality MOTF (MARK ON THE FLY) lasers at an affordable price. Components from France, Germany, Japan, USA, and UK ensure ultimate quality and long trouble-free life of the systems.

Key Benefits
- No consumables like inks, cartridges.
- Marking on stationary and moving objects.
- Low maintenance cost, low wear and tear.
- Compact, continuous high quality printing.
- Marking on uneven surfaces and adjustable marking styles.

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Key Features
- Metal sealed Co, or fiber options
- High performance
- Various power levels and software options
- Options to use multiple heads
- 24*7 hours duty cycle with outstanding beam quality
- Excellent temperature control, bespoke lasers
- High marking speed, easy to use & install
- Flexible approach to design & engineering
- Stand alone functionality
<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser Type</td>
<td>Sealed-off Co2 Laser, Fiber Laser</td>
</tr>
<tr>
<td>Cooling</td>
<td>Air cooled, Air cooled</td>
</tr>
<tr>
<td>Marking speed* mm/sec</td>
<td>1 - 10000, 1 - 10000</td>
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<tr>
<td>Speed of production Line* mm/min</td>
<td>0-100, 0-100</td>
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<tr>
<td>Characters/second*</td>
<td>500, 500</td>
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<tr>
<td>Average power W</td>
<td>10/20/30, 20/30/50/70/130</td>
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<tr>
<td>Operating Modes</td>
<td>Pulsed, Pulsed</td>
</tr>
<tr>
<td>Pulse Rep. Rate kHz</td>
<td>0.25, 1.500</td>
</tr>
<tr>
<td>Source Life (MTTF) Hrs</td>
<td>45000, 100000</td>
</tr>
</tbody>
</table>

**Applications**
- Pet bottles & Labels
- Cables & Wires: PVC, Silicon, EPDM
- Pipes: PVC, UPVC, HDPE, LDPE, PP, LDPE, CPVC, LDPE
- Pharma Industry, Drip Irrigation Pipes
- Automobile: Wires & Harnesses
- Electrical & Electronic Components
- Mobile Phone Components

*Any statements referring to marked characters or actual marking are typical values. These values highly depend on the material and only be referred as guideline.*

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N.B. Spinks reserves the right to change the design to upgrade the technology from time to time.