Scribing Range

Marktronic™ Scribing Product Range

BenchScribe™: Benchtop, Column Mounted:
- Marktronic™ BenchScribe™ 60-60SP
- Marktronic™ BenchScribe™ 100-100SP
- Marktronic™ BenchScribe™ 150-150SP
- Marktronic™ BenchScribe™ 300-150SP

InScribe™: Integrator:
- Marktronic™ InScribe™ 60-60SP
- Marktronic™ InScribe™ 150-150SP
- Marktronic™ InScribe™ 140-40DSPH

intelligent marking solutions
**TECHNICAL SPECIFICATIONS**

For more technical details, please visit our website at [www.monode.com](http://www.monode.com)

<table>
<thead>
<tr>
<th>Marktronic™ 3000 Scribe Marking Range</th>
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<tr>
<td><strong>BenchScribe™</strong></td>
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<tr>
<td>60-60SP</td>
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<td>100-100SP</td>
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<td>150-150SP</td>
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<td>N/A</td>
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<td>300-150SP</td>
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**Electrical Supply:** 220v 50Hz, 110v 60Hz

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Wide Range of Machines to Suit All Scribing Applications

**Marktronic™ 3000 Scribing Models**
The scribe marking range uses a pneumatically actuated diamond or carbide pin to create a continuous line mark by scribing the mark into the material. The process is high speed, virtually silent and creates a high quality mark on a wide range of materials.

**Marktronic™ 3000 Scribing Models SP and SDPH Models**
The SP range uses a diamond or carbide tip and is ideally suited to marking small to medium characters. The SDPH (Scribing - Deep Pneumatic - Heavy Duty) range features a powerful carbide tip actuator with a robust high torque motor driven X-Y mechanism. Originally developed for VIN marking applications, the 140-40SDPH model is perfect for high speed, deep marking applications.

**Integration Features**
Our scribe range control units provides many interfacing options and modes of operation. The controllers’ 24v digital input/output port features 8 inputs and 6 outputs. These can be programmed using a simple scripting language for custom machine control. The 2 x RS232 serial ports may also be configured for downloading marking data and controlling the marking system. In addition, an optional TCP/IP Ethernet port allows multiple systems to be controlled from a central server.

**Wide Range of Options**
Hardware, software and after sales options ensure the Scribe marking range meets your exact needs.

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When identification is critical for traceability or product impact, a quality mark is required. Monode combines creative engineering with a full range of marking solutions to meet your needs. Over a half-century of progress as a trusted “parts marking problem solver”...that’s Monode!