

Product Guide



MARK OF CONFIDENCE

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SC350

All of our systems — standard and custom — are designed and built to your specifications at our 46,000 square foot (4087 square meter) facility located in Circleville, Ohio. We maintain state-of-the-art manufacturing tools for all of the mechanical, electrical and software functions needed to support your marking system. Telesis also maintains Sales and Distribution Offices in Michigan, The Netherlands, Germany, France, England, Taiwan and China.



Customer Service

At Telesis, Customers come First. Our Order Entry Specialists are fully trained to help with questions on pricing, product capabilities, accessories, spare parts and availability. They provide timely up-dates on the status of your order. Call us at **800-654-5696** for the answers!

Technical Service

We back our customers with support and service for every system we build — world-wide. This includes on-site installation and start-up by our experienced Field Service Engineers. They'll even train your operating personnel — further assurance that your Telesis Marking System will perform dependably.

Have a technical question or concern? Call our Technical Service Department at 800.867.8670 or e-mail a Telesis Service Technician at technical_services@telesistech.com. Telesis Service Technicians are available 24 hours a day — every day — to help you. Often, they can troubleshoot and fix a problem over the phone, saving you time and money.

At Telesis, we're dedicated to support you for the life of your Marking System. We're with you 100% of the way.



Training

Telesis' commitment to customers is evident in our Training Facility. It features classroom-oriented and hands-on product training by experienced instructors. Our 3,000 square foot (279 square meter) facility gives us the flexibility to accommodate up to 40 people in a classroom setting. Smaller groups use product work-stations for a very effective, individual learning experience. All Product Training Classes are taught by experienced instructors.

Our Warranty and Guarantee

Every Telesis Marking System carries a complete Parts and Service Warranty. During this time, replacement parts can be shipped free of charge, overnight in the continental United States. Plus, component exchange programs for reconditioned equipment can reduce downtime.

Extended Service warranties are available for all Telesis Marking Equipment. Contact your Telesis Representative or our Customer Service Department for details.

Virtually silent, the economical SC3500/420 inscribes high quality, continuous line characters in most metals and plastics. It is well suited for a wide range of automated on-line and stand-alone bench top applications.



FEATURES

- Extremely low noise marking
- Durable, heavy duty marking head provides large 4" x 6" (100 x 150mm) marking window
- Economically priced Scribe Marker, well suited for a wide range of automated on-line and stand-alone Bench Top applications
- Compact, convenient TMC420 Controller with rubber keyboard and 4-line LCD display — no PC required (see page 27)
- Automatically generates serial numbers, date, time and shift codes
- Easily interfaced to PLCs (Programmable Logic Controllers) and Host Computers
- Marks a wide range of materials from soft plastics up to hardened steel
- Stores up to 75 marking patterns

OPTIONAL ACCESSORIES

- Marking head mounting post with base
- Panel-mount and IP/NEMA-Rated Controllers (see page 27)
- Marking head support tooling and balancers
- Logo/Font design software package for design of custom fonts or logos
- PC-Based Upgrade Utility available FREE from www.telesis.com for easy software upgrade
- PC-Based Pattern Back-up Utility available FREE from www.telesis.com



Compact TMC420 Controller features 4-line LCD Display — no PC required.

The powerful, extremely heavy-duty SC5000/420 is the right choice when deep, low noise marking is required. It is especially well-suited for VIN (Vehicle Identification Number) Marking applications.



FEATURES

- Extremely low noise marking
- Powerful, rugged marking head drive mechanism for deep scribe marking
- 2½" x 7½" (63.5 x 190.5mm) marking window
- Especially well suited for VIN (Vehicle Identification Number) applications
- Compact, convenient TMC420 Controller with rubber keyboard and 4-line LCD display — no PC required (see page 27)
- Automatically generates serial numbers, date, time and shift codes



- Easily interfaced to PLCs (Programmable Logic Controllers) and Host Computers
- Marks a wide range of materials from soft plastics up to hardened steel
- Stores up to 75 marking patterns

OPTIONAL ACCESSORIES

- Marking head support tooling and balancers
- Panel-mount and IP/NEMA-Rated Controllers (see page 27)
- Logo/Font design software package for design of custom fonts or logos
- PC-Based Upgrade Utility available FREE from www.telesis.com for easy software upgrade
- PC-Based Pattern Back-up Utility available FREE from www.telesis.com
- Optional SS5500/420 Servo Motor Driven Versions Available For High Speed Applications



Compact TMC420 Controller
features 4-line LCD Display — no PC required.

