Better than any other method for:

- **DATE-CODING**
- **MARKING**
- **HOT BRANDLING**
- **EMBOSSING**
- **LOGOS**

**FOR PLASTIC PARTS**

**Benefits of Our Date-Coding Systems:**

- Low Capital Cost
- Deep Clear Impressions
- No Consumables
- No Color Matching
- Provides Abrasion Resistant, Permanent ID on Your Parts
- Use on Flat, Convex or Radial Surfaces
- Use on Leather, Wood, Vinyl, Paper
- No Clean-up
- No Drying Time

**Our Date-Coding Systems Have:**

- Uniform Character Alignment
- Consistent Depth of Impression
- High Grade Tool Steel Marking Wheels

Model 23P Single and multi-line type holders for complete flexibility

Model 70P Manual index system is ideal to thermally mark repetitive sequences. Examples are product codes, part numbers, date codes, lots, company logos, and identifying qualified parts.

Model 250P Automatic advanced numbering and marking systems. The finest device in the industry for rapid, accurate, consecutive numbering of plastics with thermal technology.

See the reverse side for Sonitek thermal presses, available in manual and pneumatic configurations.

**Manual and Automatic Advance Systems Available**
Thermal Date-Coding Presses

**TS-100 Series Hand Operated Press**

**Manual Press Features and Options:**
- Microprocessor Based Auto-tuning
- PID Temperature Controllers
- Cast Aluminum Base
- 1 1/4 Diameter Solid Stainless Steel Column
- 3” Stroke
- Gross Head Height Adjustment
- 80-999 Degree Operating Range
- Solid State Technology
- Lever Actuated with Spring Load Design
- Adjustable Locking Positive Stop
- Operates on 110/115 VAC, 50/60 Hz (220 VAC Available)
- Hydraulic Speed Control
- Out of Temperature Alarm

**DIMENSIONS:**
- Maximum working height: 26” without upper/lower tooling
- Throat depth: 6.25” to center of tool mounting gusset plate

**TS-500 Series Pneumatic Bench Top Unit**

**Pneumatic Press Features and Options:**
- Microprocessor Based Auto-tuning
- PID Temperature Controllers
- Digital Dwell Timer
- Dynamic Triggering
- Hydraulic Slow Down/Speed Control
- TeK-Port® Communications Options
- MP Microprocessor Model

**DIMENSIONS:**
- Maximum working height: 26” without upper/lower tooling
- Throat depth: 6.25” to center of tool mounting gusset plate

**Pneumatic requirements:**
- Clean dry air at 100 psig maximum working force
  - TS-500 - 490lbs @ 100psig
  - TS-550 - 960lbs @ 100psig
  - TS-570 - 1,380lbs @ 100psig

**Stroke Length:** 4” standard (7” is available option)

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**Modular system and temperature control power supplies. Bright, easy to read LED display with multimode auto-tuning**

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To use the gauge on the sides of this brochure:
- Pick a character size to meet your requirements.
- Actual character sizes in sharp face gothic style are shown on each scale.
- Place appropriate scale next to you length of impression area.
- Count the number of characters which can be marked in that area.
- If you need to mark more characters than fit try a smaller size.