

**Product Name**

GlobalMark™ Printer

**Associated Specification Section**

01593 - Label / Sign Printer

**Manufacturer's Name**

Brady Worldwide Inc., Signmark

**SOLUTIONS FOR SAFETY AND  
FACILITY IDENTIFICATION**

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February 26, 2003

**PRODUCT DESCRIPTION****PRODUCT FEATURES**

- BASIC USES / RELATED USES
  - Industrial-grade label printer.
  - Print labels for:
    - Production and Maintenance: Pipe markers, electrical circuit ID, etc.
    - Operations and Safety: OSHA and ANSI warnings, machine guard labels, operating procedures.
    - Warehouse Services.
    - Security: ID cards, glow-in-the-dark exit markings, restricted access signs.
- PRODUCT ATTRIBUTES AND CHARACTERISTICS
  - Positive print or reverse print capability.
  - Color touch-screen; full-size keyboard.
- SELECTION CRITERIA
  - One color, multi-color and color/cut models.
  - Able to print to 15 different tape media.
  - MarkWare software to import and print full-color logos.
- PACKAGING, HANDLING, PROTECTION, AND DELIVERY INSTRUCTIONS
  - Available in three models:
    - One-color.
    - Two-color.
    - Multi-color and cut capability.
  - Operational Environment:
    - Temperature: 10 to 41 deg C (50 to 105 deg F).
    - Humidity: 20% to 80% R.H. (Non-condensing).
  - Storage Environment:
    - Temperature: -18 to 60 deg C (0 to 105 deg F).
    - Humidity: 10% to 95% R.H. (Non-condensing).
- AVAILABILITY
  - Direct from Brady, by telephone, fax, mail, or online methods.

**PRODUCT PROPERTIES**

- MATERIALS AND PROPERTIES
  - Globalmark Printer:
    - Three models: Monocolor (one color), Multicolor (two color), and Color & Cut.
    - Interface: Touch-screen, and full-size keyboard.
    - Text Languages: English, French, Spanish

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- 
- - Fonts: Five, 20 to 96 mm (0.8" to 3.8") high.
    - Bar Codes: 128, 39 and Int. 2 of 5.
  - Software Features:
    - Operating system: Microsoft Windows CE.
    - Clear label preview before printing.
    - Built-in templates, graphics for specific applications.
  - Compatible Tape Materials:
    - Reflective silver tape.
    - Cold temperature tape.
    - Gold brushed poly.
    - Metalized poly.
    - Right-to-know die cut vinyl labels.
    - Indoor/Outdoor vinyl tape.
    - Polyester tape.
    - Repositionable vinyl.
    - Magnetic supply.
    - Tag stock supply non-adhesive.
    - Static cling supply.
    - Phosphorescent glow-in-the-dark.
    - NFPA diamond only.
  - ACCESSORIES
    - MarkWare™ Deluxe Facility Identification software.
    - Carrying Case.
    - Mouse.
    - Serial cable.
    - Stylus pens.
    - 32 MB memory upgrade.
    - Replacement cutting blade.
    - Transfer tape.
    - Grommets for tags.
    - Hole punch for tags.
    - 200 mm (8") nylon tie straps.
  - MASS AND DIMENSIONS
    - Printer:
      - Size: 250 x 400 x 280 mm (10 x 16 x 11 inches).
      - Weight: Approximately 14 kg (30 lb).
    - Lettering:
      - Print size: 20 to 96 mm (0.8" to 3.8") high.
      - Cutting Size: 13 to 96 mm (1/2" to 3.8") lengths.
    - Tape: 13 to 100 mm (1/2" to 4") wide.
  - SHOP FABRICATION AND ASSEMBLY

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- [indicate shop pre-assembly, knock-down feature for site erection, etc]
- **COLORS AND TEXTURES**
  - **Print Ribbons:**
    - Single-color ribbons: Black, White, Red, Blue, Green, Magenta, Yellow, Orange, Process Cyan, Process Yellow, Process Magenta.
    - Two-color ribbons: Black and Red, Black and Blue, Black and Yellow, Black and Orange, Black and Green.
    - Four-color ribbons: Black/Red/Blue/Green, Black/Red/Blue/Yellow, Cyan/Magenta/Yellow/Black.
  - **Tape:**
    - Vinyl: White, yellow, red, green, blue, black, brown, gold, grey, purple, orange, pink, tan, light blue.
    - Polyester: Clear, white, yellow, red, blue, purple, orange, green, brown, black, grey.
    - Repositional tape: White, yellow.
    - Cold temperature tape: White, yellow.
    - Non-adhesive tag stock: White.
    - Phosphorescent, reflective, and Metallized polyester: Phosphorescent, silver reflective, metallized poly.
    - Brushed gold polyester, magnetic: Brushed gold, white magnetic, yellow magnetic.
    - Right-to-know die cut labels: NFPA diamond, RTK with color bar, RTK with NFPA diamond, HMIG labels 1 and 2, NFR labels.

**PRODUCT PLACEMENT**

- **PREPARATION**
  - Clean surface prior to applying labels.
  - Apply temporary masking tape to position label accurately.
  - Establish position as angle, plumb or level.
- **APPLICATION**
  - Remove release tape (backing).
  - Apply label to substrate surface.
- **OWNER'S INSTRUCTIONS - TAPE/LABEL CODE**
  - Acquire instructions from Owner as to object code name/number.
  - Determine bar code identification strategy, if applicable.

**Corporate Identification**

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**PRODUCT DESCRIPTION**

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Fax: 1-800-445-7446

Web home page URL: [www.bradysignmark.com](http://www.bradysignmark.com)**Technical Services Available**

Architects: Product binder, specifications on disk.

Contractors: Submittal binder.

**Classification and Filing**

MasterFormat:

01593 - Label / Sign Printer

01790 - Facility Startup and Maintenance

15075 - Mechanical Identification

16075 - Electrical Identification

UniFormat:

N/A

END