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PRECISION DYNAMICS CORPORATION’S BAR CODE WRISTBANDS:
• Meet current JCAHO requirements for positive patient ID, which can help save lives and money through reduction of medical errors.
• Comply with the guidelines of HIPAA to protect patient privacy and AHA to minimize the chance of lost or transferred data.
• Provides unmatched scanability, safety, security, and savings!
• Instantly and accurately capture and verify data for medication administration, POCT, transfusion verification, specimen collection, surgical site safety, and patient charging.
• Supports text, linear and 2D bar codes, photo ID and graphics.

LEARN ABOUT PDC’S RFID SOLUTIONS
RFID represents the next logical advance in positive patient identification. When bar-coding PDC’s RFID solutions ensure the integrity of information between patient, host device, and hospital information center. For more information, visit www.pdc-healthcare.com.

PDC is committed to 100% quality in service, design, and manufacturing. This is substantiated by our ISO-9001: 2000 and ISO-13485: 2003 certification at our main facility in San Fernando, CA. Plans to establish certification at our new facility in Tijuana, Mexico are underway. Product names, company names, marks, logos and symbols mentioned herein are trademarks or registered trademarks of Precision Dynamics Corporation or of their respective companies.

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From its inception in 1956, the focus of Precision Dynamics Corporation has been on quality and innovation. PDC created the first single-piece patient ID wristband, which later became the system of choice for hospitals worldwide. With steady growth, PDC blazed new trails and set new standards developing identification solutions with one-of-a-kind technologies.

Today, PDC is the pioneer and major force in the global market, leading the way with cutting-edge solutions for multiple applications. Powered by strategic alliances with the most technologically advanced companies, PDC is committed to providing the best identification solutions in the world with 100% customer satisfaction.
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- Provides unmatched scanability, safety, and security!
- Initially and accurately captures and verifies data for medication administration, PDC bar code bands are more durable than any other system in the world.
- Ability to print wristbands and labels on-demand. No waste!

**PDC’S BAR CODE ID SOLUTIONS INCLUDE:**

- Thermal Printing Wristband Solutions
- Adhesive Label Wristband Solutions
- Laser Printing Wristband & Label Solutions
- Hardware & Software Options

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PDC: The PIONEER in BAR CODE IDENTIFICATION

PDC developed the first bar code wristband system in 1984. Today, more hospitals choose PDC bar code bands than any other system in the world.

**Major advantages include:**

- Ability to create crisp, clear, and compliant bar codes for easy scanability using thermal transfer, direct thermal, or laser printers.
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3) Upon completion of transfusion, nurse's bar coded ID badge and patient's bar coded wristband are scanned and transfusion data and reactions are recorded.

1) Nurse scans own bar coded ID badge with wireless PDA to record "administrator."

2) Nurse scans blood bag bar coded label to match right blood to scanned patient ID.

3) The wireless PDA can check various specified parameters like drug interactions, etc.

The accidental removal of patient ID labels can be a problem with standard adhesive labels. As a solution, PSC's Sentry DataMate System provides the strongest bond available between adhesive label and wristband. Labels are plastic coated to protect patient information.

Sentry DataMate Wristband features a special ClearImage™ surface for superior label adhesion. Durability and strength, yet lightweight and comfortable. Available in 3 colors and up to 7 colors.

**Adhesive Label Wristbands**

- **Sentry/Wireframe**
  - As part of a complete all-in-one system, Sentry LabelBand offers patient identification, 3-in-1. The system provides easy and accurate bar code scanning and protection from water, solvents, and other abrasives.
  - Supports text, linear and 2D bar codes, photo ID and graphics.
  - Large label area accommodates both laser and thermal labels.
  - Clear shield has tamper resistant dots for added patient safety and security.
  - Non-transferable, secure plastic snap provides maximum security as opposed to adhesive enclosures.
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THERMAL PRINTING WRISTBANDS

Direct printing on patient ID bands is currently the most popular method of bar coding in hospitals. PDC’s computer-generated CompuBand® and ScanBand® print in mere seconds through direct thermal and thermal transfer printers. Direct thermal printers use heat to activate a heat-sensitive thermal coating under the label’s protective coated surface. Thermal transfer printers use heat to transfer highly durable thermal coating under the band’s protective coated surface. Direct thermal and thermal transfer printers are the most popular method of bar coding in hospitals. PDC’s computer-generated CompuBand® and ScanBand® are the most popular patient identification products. The accidental removal of patient ID labels can be a problem with standard adhesive labels. As a solution, PDC’s Sentry DataMate System provides the strongest bond available between adhesive label and wristband. Labels are plastic coated to protect patient information.

Sentry DataMate Wristbands feature a special ClearImage® surface to super-laminate adhesive. Durable and strong, yet lightweight and comfortable. Available in 3 sizes and up to 10 colors.

Sentry DataMate Labels: Wristbands are an integrated with thermal labels, but can also be used with DataMate’s Laser Labeler (shown on next page).

Both products support test, linear, and 2D bar codes, photo ID and graphics.

Adhesive Label Wristbands

As part of a complete all-in-one system, Sentry LabelBands feature a thermal transfer adhesive label with a durable, adhesive shield. The system provides easy and accurate bar code scanning and protection from water, solvents, and other abrasives.

- Supports text, linear and 2D bar codes, photo ID and graphics.
- Large label area accommodates both laser and thermal labels. (Standard label size is 3" x 3/4").
- Clear shield has tamper-resistant dyes for added patient safety and security.
- Non-transferable, secure plastic snap provides maximum security, as opposed to adhesive enclosures.
- Available in 6 colors.

Sentry® LabelBand™

- Use both direct thermal and thermal transfer printing.
- Supports text, linear and 2D bar codes, photo ID and graphics.
- Tamper-proof and secure label with no closure for maximum security.
- Available in black and Adult Pediatric sizes and up to 6 colors.

ScanBand

- Uses direct thermal printing.
- Supports text, linear and 2D bar codes, photo ID and graphics.
- Secure and tamper-resistant adhesive closure.
- Available in Adult and Adult Pediatric sizes and up to 6 colors.

COMPUBAND & SCANBAND FEATURES

- On-demand printing enables you to print only what you need, when you need it.
- Thermal prints can be easily integrated into an HIS, LIS, or registration systems to work with laser printers.
- Constructed of strong, latex-free, non-irritating material.
- Water resistant, durable, and strong, yet lightweight and very comfortable.

Laser Label/Wristband System

The DataMate Laser Label/Wristband System consists of laser printable sheets containing an adhesive closure wristband and laser label that adheres to paperbands. The wristband’s clear adhesive shield provides easy and accurate bar code scanning and protection from water, solvents, and other abrasives.

- The most economical solution for bar code identification.
- Supports text, linear and 2D bar codes, photo ID and graphics.
- Simple paper integration allows you to print wristbands and labels from the same laser printer.
- Integrates easily with your current laser print system.
- Print in full-color with color laser printers.
- Available in adult, pediatric and infant sizes.

MEDICATION ADMINISTRATION

1) Nurse scans own bar coded ID badge with wireless PDA to record “administrator.”

2) Nurse or phlebotomist scans the patient’s bar coded wristband to verify the patient’s identity, and other needed data for the blood draw. The wristband pocket for patient identification features a special ClearImage® coated to protect patient information. Labels are plastic coated to protect patient information. Labels are plastic coated to protect patient information.

3) The wireless PDA can check various specified parameters like drug interactions, etc.

SPECIMEN COLLECTION

1) Nurse scans the bar coded ID badge with wireless PDA to record “specimen.”

2) Nurse scans patient’s bar coded wristband and the unit of use medication to verify “5 rights”: patient, medication, dose, time and path.

3) The wireless PDA can check various specific parameters like drug interactions, etc.

NURSING HOME ADMINISTRATION

1) Nurse scans the bar coded ID badge with wireless PDA to record “admit.”

2) Nurse scans the patient’s bar coded wristband and the unit of use medication to verify “5 rights”: patient, medication, dose, time and path.

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