

# Thermal Transfer Solutions

## Medical Device Labeling



Medical device labeling is complex and highly regulated. In the US, the FDA governs Unique Device Identification system (UDI), while the European Union is implementing Medical Device Regulations (MDR). Also, there can be application regulations. These systems standardize and identify medical devices through distribution and use. Generally, thermal transfer is used for labeling unit packs, inner packs and master cartons. Label reliability is vital for supply chain efficiency and patient safety.

### Labeling for Critical Identification



**Resin**

#### Highest Durability

- SP330 Ribbon
- Polyester Label



**Wax/Resin**

#### Mid-Range Durability

- PM250 Ribbon
- Paper & Synthetic Labels



**Enhanced Wax**

#### Standard Performance

- GP725 Ribbon
- Paper Labels

### Applications

- General Surgical Supplies
- Patient Monitoring
- Hospital Supplies
- Urology
- Orthopedic Soft Goods
- Respiratory Care
- Wound Care
- Sterilized Supplies
- Equipment
- Blood Bags, Specimens

### Requirements



High Quality  
Print



Smudge  
Resistance



Sterilization



Chemical

### Label Stock

- Polyester
- Polypropylene / BOPP
- Synthetic Paper
- Coated Paper

### Where

- Medical Device Manufacturers
- Contract Manufacturers
- Contract Packagers

**REACH**  
SVHC Free

**UL**  
Recognized

**FDA**  
21CFR 175

**ISO**  
9001:2015  
CERTIFIED



EMAIL: [sales@dalemark.com](mailto:sales@dalemark.com) | Phone 732-367-3100 | Fax 732-367-7031  
Excel Business Park II 575 Prospect Street, Unit 211/212 Lakewood, NJ 08701

