

# PEARLabel® 400iXL

## The Gem of Label Printers

5 YEAR WARRANTY

### The Easy, Economical Solution for Making Wide Format Industrial Labels and Heat Shrink Tube Identification.

A powerful new system of software, special media, and 300 dpi thermal transfer printer makes a wide variety of industrial labels and heat shrink tube markers for safety identification, wire, cable and panel marking, bar code labels, GHS symbols, product ID, warehouse and facility labels, 5S, and pipe markers. Custom die-cut and continuous labels along with the 400iXL heat shrink tube capabilities for large cable and wire identification offers the best printer flexibility in today's market. Over 46 color tape combinations are possible with 5 resin thermal transfer ribbon colors matched to 11-pressure-sensitive tape colors. Initially, five die-cut label formats and two large heat shrink tube sizes will be available.

- Easy to load tape and ribbon cartridges save time and wasted materials.
- Continuous media gives maximum flexibility for custom labels, signs and heat shrink tube marking.
- Width of tape: 1" (24mm), 2" (48mm) and 4" (100mm)
- Width of shrink tube: 1" (24mm), 2" (48mm)
- Edge-to-edge borderless printing for larger text and graphics.
- Margin settings down to 1mm for maximum label design flexibility.
- Options for making two-color GHS symbols and multiple-color labels.
- 15 Bar Codes including custom design and printing of QR and Data Matrix 2-dimensional codes.

### PEARLabel® 400iXL Kit Includes:

- Printer
- AC Power Adapter
- USB Cable
- MaxiLabel® Pro Ver 5.0 Software, ( Windows XP (32/64 bit), Vista (32/64 bit), Windows 7, 8 and 8.1 (32/64 bit)
- (1) 4" Tape Cartridge, (1) 4" Ribbon Cartridge
- Label Application Tool
- Manuals



### Convenient Cartridge Loading Adhesive Media, Heat Shrink Tube and Resin Thermal Transfer Ribbons



**K-SUN**<sup>®</sup>  
Veteran-Owned Small Business

## Heat Shrink Tube

- Thin wall cross-linked, flexible flame-retardant polyolefin
- 2:1 Shrink Ratio: Radial change: min. 50%  
Longitudinal change: min -15%
- Shrink Temperature: min. 90° C (194° F)
- Operating Temperature: -55° to 125° C (-67°-257° F)
- UL approved [UL 224 File No. E75007]  
Rating Voltage: 300V
- CSA approved [C22.2 No.198.1  
File No. LR33298] Rating Voltage: 150V
- Flammability: VW-1
- Rating Temperature: 125° C (257° F)



PEARLabel® 400iXL Prints on One and Two Inch Heat Shrink Tube Materials for Large Wire and Cable Identification



## Sizes and Colors

Heat Shrink Tube – 33' (10m) Length Cartridges			
Part No.	Flat Width	Inner ID Before Shrink	Color
48501	2" (48mm)	1 3/16" (30mm)	White
48502	2" (48mm)	1 3/16" (30mm)	Yellow
48503	1" (24mm)	5/8" (15.8mm)	White
48504	1" (24mm)	5/8" (15.8mm)	Yellow

## Continuous Roll Pressure-Sensitive Media

- Base Material: Polyethylene Olefin
- Adhesive: Permanent Pressure Sensitive
- Chlorine-Free
- High Temperature Resistance up to 250° C (480° F)
- Water, Abrasion, Chemical and Solvent Resistant
- Thermal Transfer Surface Receptivity



## Sizes and Colors

1" (24mm) Wide x 49.2' Length (15M)	
Part No.	Color
48201	White
48202	Black
48203	Yellow
48209	Orange
2" (48mm) Wide x 49.2' Length (15M)	
48101	White
48102	Black
48103	Clear
48104	Yellow
48105	Blue
48106	Red
48107	Green
48108	Orange
48109	Brown

2" (48mm) Wide x 49.2' Length (15M)	
Part No.	Color
48110	Purple
48111	Gray
4" (100mm) Wide x 49.2' Length (15M)	
48001	White
48002	Black
48003	Clear
48004	Yellow
48005	Blue
48006	Red
48007	Green
48008	Orange
48009	Brown
48010	Purple
48011	Gray

## Resin Thermal Transfer Ribbons

- Resin Thermal Transfer Ribbons matched to polyethylene olefin tape surface for 300 dpi print quality
- Durable, scratch resistant
- Water, high heat, UV resistant
- Oil and chemical resistant



## Sizes and Colors

Ribbons - 4" x 98.4'	
Part No.	Color
48601	White Ribbon
48602	Black Ribbon
48603	Blue Ribbon
48604	Red Ribbon
48605	Green Ribbon

## MaxiLabel® Pro Ver 5.0 PC Software Is Your Tool for Success

MaxiLabel® Pro Ver 5.0 is the heavy-duty labeling software program you need in today's workplace. It's easy to learn. Very intuitive! It's the tool that will transform your workplace into a well-organized, safety compliant operation. Stay on top of requirements for creating labels, signs, and wire markers including GHS hazard communication, asset management, directories, aisle markers, emergency-plan signage, tags, construction site boards and much more. Get the job done quickly with easy-to-find and editable templates. Why order signs and labels from outside vendors? You can save money, time and hassle by creating custom labels and signs in house. With MaxiLabel® Pro Ver 5.0 you can easily create 2-dimensional data matrix and QR barcodes, or select from 13 other standard barcodes for your labels. Utilize the symbol library, date and time stamp and import image features for professional label and sign creation every time. Regardless of the regulations and requirements, now you have the software tool you really need to be a compliant, certified label and sign master.

