

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 multiplecolor labels.
- 15 Bar Codes including custom design and printing of QR and Data Matrix 2-dimensional codes.

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

Convenient Cartridge

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



Veteran-Owned Small Business



PEARLabel® 400iXL Software and Supplies

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



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









2" (48mm) Wide x 49.2' Length (15M)





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.



