



## LABORATORY IDENTIFICATION

Providing you with a total track & trace solution:

- Labels
- Software
- Printers
- Scanners

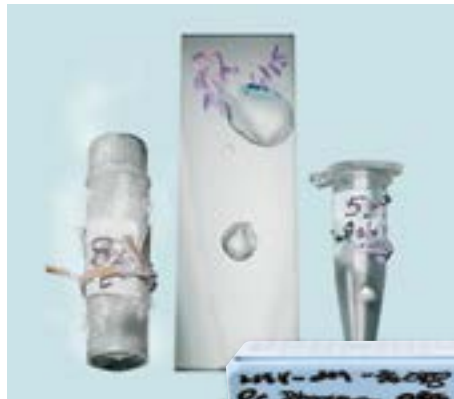


## Identify Your Lab's **Critical Assets**

### Accurate and Effective Identification & Tracking

The accuracy of identification and chain of custody tracking is increasingly important in today's labs. Specimen data is growing. Data sharing is on the rise. And team-based research is emerging around the world. Now's the time to elevate your lab's identification process and chain of custody tracking.

Brady can help!



Information is lost with hand-written labels



Information is protected with Brady labels

## Solutions for Today's Leading Labs

### Complete ID & tracking systems.

Brady is trusted throughout the industry for reliable, first-rate identification and chain of custody tracking systems, including:

- Label printers
- Supporting software systems
- Label materials
- Barcode Scanners

### Labels that last.

Brady labels are designed to withstand extreme lab conditions – without smearing, fading or falling off.

- Withstand temperature extremes from liquid nitrogen to autoclaves
- Resist solvents like DMSO, ethanol and xylene

### Identification designed for:

- Cryo tubes
- Bottles, flasks, and well plates
- Slides
- Drawers and shelves
- PCR and centrifuge tubes

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## THT - 179 - 492 - 2.5 - SC

### Printing System

XSL, X, XC: BMP®51  
 THT: Benchtop Thermal Transfer Printers  
 M21: BMP®21-LAB Printer

### Brady Die Number

Indicates size of label for that printing system.

### Brady Material Number

See page 4 for material descriptions. Log onto [www.bradyid.com.sg](http://www.bradyid.com.sg) to access our Technical Data Sheets database.

### Number of Labels

Labels per roll. Only applicable for the BBP®11 or IP™ printer.

### Core Size

Indicates if material is on a small 1" core designed for BBP®11 Label Printer.

## Label Installation Styles

The right label, when properly installed, will give you maximum performance. Here are the descriptions of the label styles found on the following pages.



### Free Standing Label Style

- Label does not wrap around to overlap itself
- Provides window to view liquid level inside vial



### Short Overlap Label Style

- Label wraps around vial to slightly overlap itself
- Provides low profile
- Window to view liquid level inside vial exists with self-laminating materials



### Long Tail Overlap Label Style

- Label wraps completely around vial and clear tail extends over text for additional solvent and handling resistance
- Provides window to view liquid level inside vial

# LAB PRINTER COMPARISON GUIDE



Use the following comparison guide to quickly see which printer best fits your application needs. Then turn to pages 5-20 to find out more about the printer, compatible materials and ribbons.



**BMP®21-LAB Label Printer**  
See Page 6

**BBP®51 Label Printer**  
See Page 8

**BBP®11 Label Printer**  
See Page 14

**IP™ Label Printer**  
See Page 17

**BBP®16 Label Printer**  
See Page 21

## Printer Specifications

Description	Handheld printer for basic lab applications.	All the latest features for portable printing on the go: a large display screen with status indicators, easy-to-use label design apps, fast print speed and more.	Small, compact, economical entry level printer with high speed print.	High-performance printing with smart cell supplies allowing printer, materials, and ribbon to communicate. Makes set-up and changeovers significantly faster, easier and less wasteful.	Durable, easy and convenient printer with the ability to print on a leading range of materials.
Applications & Other Comments	For low volume lab labeling where die cut labels are not needed. Has 5 different materials for the lab market that can be cut on demand to the necessary size.	Entry level lab specific printer with drop, lock and go cartridges for easy loading of various lab specific materials. Prints vial, tube, slide and tissue cassette labels.	Low to medium volume applications requiring a small desktop footprint. Ideal applications include tube, vial and slide identification, as well as general purpose labeling.	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for tube, vial, slide and barcode labeling.	Ideal for industrial labelling application such as product identification, regulatory compliance, order processing, process tracking, point of sale, ticketing and laboratory.
Recommended Throughput & Operational Hours	75 labels/day	250 labels/day	1000 labels/day 8 hrs/5 days	5000 labels/day 12 hrs/5 days	5000 labels/day
Print Technology	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Print Resolution	203 dpi	300 dpi	300 dpi	300 dpi or 600 dpi	300 dpi and 600dpi
Max Print Speed	0.4" per sec	0.4" per sec	3" per sec	8" per sec (300 dpi) 4" per sec (600 dpi)	4" per sec
Max Print Width	0.75"	1.5"	4.17"	4.16"	4.09"
Material Widths	0.375" - 0.75"	1.5"	1 - 4.25"	1 - 4.16"	4.5"
Minimum Label Dimension	N/A - continuous only	N/A - cartridge based	0.25"	0.25" (300 dpi) 0.125" (600 dpi)	0.157"
Color Capabilities	Monocolor	Monocolor	Monocolor	Monocolor	Monocolor
PC Connect or Stand Alone	Stand Alone	Both	PC Connect only	PC Connect only	Both
Connectivity Options	No	Standard: Bluetooth®, Wi-Fi, USB, Ethernet	Standard: Serial, Parallel, USB, Ethernet	Standard: Serial, Parallel, USB, Ethernet	Standard: Serial, Parallel, USB, Ethernet

## Material Considerations - Material and Ribbon

Media Format	Label & ribbon in cartridge	Label & ribbon in cartridge	1" core with 1/2" core ribbon	3" core with IP enabled ribbon	1" core with 600 meter ribbon
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# MATERIALS COMPARISON GUIDE

Brady offers a variety of labeling materials for laboratory identification, including labels for slides, tissue cassettes, tubes, centrifuges, lab equipment, and more.

Each material is designed with specific laboratory environments in mind. We have labels that can withstand liquid nitrogen, freezers, autoclaves, hot water baths and other harsh environments. These labels are durable, reliable and oftentimes solvent and chemical resistant - so they will not smear, fade or fall off.

## Some of our most popular materials include:

B-461 - Ultra thin, self laminating tube label that won't jam in centrifuges

B-481 - Stands up to the H&E slide staining process

B-492 - Stick to already frozen tubes and survives in liquid nitrogen without overlapping on itself

B-498 - Has a removable adhesive and can be used to re-identify tissue blocks

Brady Material #	Identification Application	Material Properties	Acceptable Environments	Available in the Following Printers:				
				BMP21	LabX- pert	BBP11	IP	BBP16
B-351	Applications requiring tamper evidence	Tamper-resistant film designed to fracture easily to prevent one-piece removal			✓		✓	✓
B-424	General purpose for bottles, flasks, & dishes	Economical paper label					✓	✓
B-427	Straws and general purpose	When wrapped on itself can be used in liquid nitrogen	Liquid nitrogen (-196°C) & freezer (-80°C)		✓	✓	✓	✓
B-430	Petri dishes, bottles and general purpose	Clear polyester label	Freezer (-80°C) and autoclaves (121°C)	✓			✓	✓
B-432	Petri dishes, bottles and general purpose	Clear polyester label for the LabXpert Printer	Freezer (-80°C) and autoclaves (121°C)		✓			
B-533	General purpose for bottles & dishes	Removable polyester label					✓	✓
B-449	Slides, bottles & general purpose	Removable label with write on capabilities	Freezer (-80°C)				✓	✓
B-461	Tubes, vials and conicals	Ultra thin self-laminating polyester label that protects printed text from solvents and provides a window to view liquid levels in the tube	Liquid nitrogen (-196°C), freezer (-80°C), hot water bath (100°C) & autoclaves (121°C)	✓	✓	✓	✓	✓
B-481	Slide and general stain resistant ID	Extreme chemical-resistant polyester label. Can withstand xylene and H&E staining process.	Freezer (-80°C) and autoclaves (121°C)		✓	✓	✓	✓
B-482	Tissue cassettes	Solvent-resistant polyester label for pre-process tissue cassette ID. Must be used in conjunction with the BSP™31 Label Attachment System.	Freezer (-80°C), hot water bath (100°C) & autoclaves (121°C)		✓	✓	✓	✓
B-488	Slides and general purpose	Moderate chemical-resistant polyester label. Resists short term xylene exposure, DMSO, and ethanol.	Freezer (-80°C) and autoclaves (121°C)	✓	✓	✓	✓	✓
B-490	Tubes, vials, racks and flat frozen surfaces	When wrapped upon itself can adhere to frosted, frozen, or room temperature vials. Ideal for labeling flat frozen surfaces.	Liquid nitrogen (-196°C), freezer (-80°C), hot water bath (100°C)		✓	✓	✓	✓
B-492	Tubes, vials and conicals	Ideal for labeling frosted, frozen or room temperature vials without needing to overlap itself. Extremely thin for fitting in snug racks and centrifuges.	Liquid nitrogen (-196°C), freezer (-80°C), hot water bath (100°C)		✓	✓	✓	✓
B-498	Post-process tissue cassettes or general purpose	Removable label for re-identification of post process tissue cassettes or general lab applications	Freezer (-80°C)		✓	✓	✓	✓
B-499	Bags, well plates, bottles, or vials and tubes for general purposes	Nylon cloth material with a thick construction for easy handling and conformability	Liquid nitrogen (-196°C), freezer (-80°C)	✓	✓	✓	✓	✓
B-595	Facility, drawers, cabinets & general purpose	Colorful vinyl labels available in white, yellow, green, blue, red and orange		✓	✓			
B-8423	Bottles, well plates, dishes & general purpose	Lasts in freezers when slightly overlapping itself	Freezer (-80°C) & hot water bath (100°C)				✓	✓
<b>Laser Printable Materials</b>								
B-361	Vials, tubes and conicals	Ultra thin self-laminating polyester label that when wrapped on itself can withstand liquid nitrogen	Liquid nitrogen (-196°C), freezer (-80°C), hot water bath (100°C) & autoclaves (121°C)					
B-747	General purpose	Polyester label ideal for flat surfaces	Freezer (-80°C)					
B-799	Vials, tubes and general purpose	Easy to handle cloth label with write on properties	Liquid nitrogen (-196°C) & freezer (-80°C)					

# BMP®21-LAB LABEL PRINTER



## Tough on the outside, **Smart on the inside**

When it comes to in-the-lab labeling, illegible or smeared writing is not an option. With the powerful and affordable BMP®21-LAB printer on hand, you can rely on crisp, long-lasting identification. Once you experience the built-in symbols, durable labels and vial/tube auto-sizing capabilities of the BMP21-LAB printer, you'll never use a pen again.

- For printing up to 75 labels/day
- One-handed operation with large display and backlight
- Advanced serialization, barcoding and symbols
- Cuts and holds printed labels until you need them
- Rugged construction - withstands a 5 ft. drop!

BMP®21-LAB Printer & Battery Pack Kit		
Catalog #	Description	Package
BMP21-LAB	BMP21-LAB Printer Blister Pack	Printer + Lanyard + M21-750-7425 label cartridge
BMP21-LAB-KIT1	BMP21-LAB Printer Kit	Printer + Li-ion Battery + Charger/Power Cord + Lanyard + M21-750-7425 label cartridge



### Clear polyester labels for labeling of bottles, flasks and dishes

Catalog #	Color	Width (mm)	Length (m)
<b>B-430: Polyester</b>			
M21-375-430	Black on Clear	9.53	6.40
M21-500-430	Black on Clear	12.70	6.40
M21-750-430	Black on Clear	19.05	6.40



### Ultra thin all white polyester labels for vials, tubes and conical tubes

Catalog #	Color	Width (mm)	Length (m)
<b>B-461: Self-laminating Polyester</b>			
M21-375-461	Black on White	9.53	6.40
M21-500-461	Black on White	12.70	6.40
M21-750-461	Black on White	19.05	6.40



### Chemical-resistant polyester labels for slides

- Withstands DMSO, ethanol and short term xylene exposure

Catalog #	Color	Width (mm)	Length (m)
<b>B-488: Polyester</b>			
M21-375-488	Black on White	9.53	6.40
M21-500-488	Black on White	12.70	6.40
M21-750-488	Black on White	19.05	6.40



### Nylon labels for bags, bottles and tubes

- Easy to handle nylon cloth label for non-rigid and curved surfaces

Catalog #	Color	Width (mm)	Length (m)
<b>B-499: Nylon Cloth</b>			
M21-375-499	Black on White	9.53	4.90
M21-500-499	Black on White	12.70	4.90
M21-750-499	Black on White	19.05	4.90

# BMP®21-LAB LABEL PRINTER



## Polypropylene labels for vials, tubes, slides and well plates

- Survives exposure to liquid nitrogen, freezer, water bath and autoclave.

Catalog #	Color	Width (mm)	Length (m)
<b>B-7425: Polypropylene</b>			
M21-375-7425	Black on White	9.53	6.40
M21-500-7425	Black on White	12.70	6.40
M21-750-7425	Black on White	19.05	6.40



## Vinyl labels for general purpose labelling

- Adheres to irregular, rough and curved surfaces
- Recommended for equipment, shelves, cabinets and general laboratory identification

Catalog #	Color	Width (mm)	Length (m)
<b>B-595: Vinyl</b>			
M21-375-595-GY	Black on Grey	9.53	6.40
M21-500-595-GY	Black on Grey	12.70	6.40
M21-750-595-GY	Black on Grey	19.05	6.40
M21-375-595-OR	Black on Orange	9.53	6.40
M21-500-595-OR	Black on Orange	12.70	6.40
M21-750-595-OR	Black on Orange	19.05	6.40
M21-250-595-WT	Black on White	6.35	6.40
M21-375-595-WT	Black on White	9.53	6.40
M21-500-595-WT	Black on White	12.70	6.40
M21-750-595-WT	Black on White	19.05	6.40
M21-250-595-YL	Black on Yellow	6.35	6.40
M21-375-595-YL	Black on Yellow	9.53	6.40
M21-500-595-YL	Black on Yellow	12.70	6.40
M21-750-595-YL	Black on Yellow	19.05	6.40
M21-375-595-BK	White on Black	9.53	6.40
M21-500-595-BK	White on Black	12.70	6.40
M21-750-595-BK	White on Black	19.05	6.40
M21-375-595-BL	White on Blue	9.53	6.40
M21-500-595-BL	White on Blue	12.70	6.40
M21-750-595-BL	White on Blue	19.05	6.40
M21-375-595-BR	White on Brown	9.53	6.40
M21-500-595-BR	White on Brown	12.70	6.40
M21-750-595-BR	White on Brown	19.05	6.40
M21-375-595-GN	White on Green	9.53	6.40
M21-500-595-GN	White on Green	12.70	6.40
M21-750-595-GN	White on Green	19.05	6.40
M21-375-595-PL	White on Purple	9.53	6.40
M21-500-595-PL	White on Purple	12.70	6.40
M21-750-595-PL	White on Purple	19.05	6.40
M21-375-595-RD	White on Red	9.53	6.40
M21-500-595-RD	White on Red	12.70	6.40
M21-750-595-RD	White on Red	19.05	6.40

# BMP®51 LABEL PRINTER



## Made to get the **job done.**

The BMP®51 Label Printer can help you get the job done faster, easier and with confidence. It has the versatility and capabilities to help you tackle your toughest labeling jobs in a snap.

- Fast print speed at 1" per second
- Robust software for advanced label design
- Material recognition and automatic label formatting. No calibration required
- Large graphical display with backlight with onscreen indicators for remaining material, battery life and more

## Accessories for BMP®51

Brady offers a variety of accessories for the BMP®51 Label Printer that can help you enhance your print capabilities.



Catalog #	Description
BMP-UBP	Lithium Ion Rechargeable Battery Pack for Brady Mobile Printers
BMP-UBP-AC	Lithium Ion Rechargeable Battery Pack with AC Adaptor/Battery Charger
M50-HC	BMP50 Series Hard Carrying Case
M50-SC	Soft Carrying Case for BMP50 Series
M50-AC	BMP50 Series AC Adaptor/Battery Charger
M50-CABLE	BMP50 Series USB Cable
M50-BATT-TRAY	BMP50 Series Spare Battery Tray
LM5STDCCD	LabelMark™ 5 Standard Software - CD-ROM

Part #	Description
BMP51-STD	BMP®51 Printer with AC Adaptor*
BMP51-BP	BMP®51 Printer, Rechargeable Li-Ion Battery Pack and AC Adaptor/Battery Charger*
BMP51-LM	BMP®51 Printer, LabelMark™ 5 Software and AC Adaptor*

\* Printer ships with hard carrying case, Battery tray for AA batteries, USB Cable, Drivers CD, Product CD, Quick Start Guide, MC-1500-595-WT-BK





## Centrifuge and PCR Tube Labels

Designed for use in labs, these materials have a thin construction that prevents jamming in centrifuges and racks. Stays put in harsh conditions and resists common lab chemicals. Long and short-tail styles provide window for viewing liquid level in tube.

### Withstands:

- Liquid nitrogen (-196°C)
- Hot water bath (+100°C)\*
- Freezer (-80°C)
- Autoclave (+121°C)



Diagram	Catalog #	Color	Label Dimensions			Material & Tube Size	Labels/ Roll
			A Inch (mm)	B Inch (mm)	C Inch (mm)		

**B-461 – Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.**

### Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels

Fig. 27	M-72-461	BK on WT	1.750 (44.45)	0.500 (12.70)	0.750 (19.05)	0.5 - 0.7ml	180
Fig. 27	M-74-461	BK on WT	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	1.5 - 2.0ml	140
Fig. 27	M-86-461	BK on WT	2.625 (66.68)	0.600 (45.72)	1.000 (25.40)	1.5 - 2.0ml (larger text area)	120

### Short Overlap Label - lowest profile; window to view liquid level

Fig. 33	MC-375-461**	BK on WT	0.375 (9.53)	25 ft (7.62 m)	0.750 (19.05)	0.5 - 0.7ml	1
Fig. 33	MC-500-461**	BK on WT	0.500 (12.70)	25 ft (7.62 m)	0.750 (19.05)	0.5 - 2.0ml	1
Fig. 27	M-123-461	BK on WT	1.125 (28.58)	0.375 (9.53)	0.750 (19.05)	0.5 - 0.7ml	360
Fig. 27	M-122-461	BK on WT	1.125 (28.58)	0.500 (12.70)	0.750 (19.05)	0.5 - 0.7ml (larger text area)	360
Fig. 27	M-124-461	BK on WT	1.650 (41.91)	0.500 (12.70)	0.750 (19.05)	1.5 - 2.0ml	180
Fig. 27	M-126-461	BK on WT	1.800 (45.72)	0.600 (45.72)	1.000 (25.40)	1.5 - 2.0ml (larger text area)	180

\*\* Continuous B-461 is all white, not self-laminating.

**B-490 – When wrapped on itself, can label frosted, frozen or room temperature tubes; lasts in hot water baths.**

### Short Overlap Label

Fig. 29	M-112-490	BK on WT	1.250 (31.75)	0.375 (9.53)		0.5 - 0.7ml	360
Fig. 29	M-124-490	BK on WT	1.650 (41.91)	0.500 (12.70)		1.5 - 2.0ml	180
Fig. 29	M-126-490	BK on WT	1.800 (45.72)	0.600 (45.72)		1.5 - 2.0ml	180

**B-492 – Ultra thin; can label frosted, frozen or room temperature tubes; lasts in hot water baths.**

### Free Standing Label

Fig. 26	M-82-492	BK on WT	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-83-492	BK on WT	0.500 (12.70)				240
Fig. 33	MC-500-492	BK on WT	0.500 (12.70)	25 ft (7.62 m)			1
Fig. 29	M-130-492	BK on WT	0.825 (20.95)	0.375 (9.53)		0.5 - 0.7ml	220
Fig. 24	M-118-492	BK on WT	1.000 (25.40)	0.375 (9.53)	0.375 (9.53)	1.0 - 2.0ml Top & Side Label	240
Fig. 29	M-131-492	BK on WT	1.000 (25.40)	0.500 (12.70)		1.5 - 2.0ml	180
Fig. 24	M-120-492	BK on WT	1.000 (25.40)	0.500 (12.70)	0.375 (9.53)	1.5 - 2.0ml Top & Side Label	240
Fig. 24	M-117-492	BK on WT	1.000 (25.40)	0.500 (12.70)	0.440 (11.18)	1.5 - 2.0ml Top & Side Label	240
Fig. 29	M-155-492	BK on WT	1.250 (31.75)	0.250 (6.35)			180

**B-499\* – Nylon cloth material with a thick construction for easy handling; lasts in freezers.**

### Free Standing Label

Fig. 26	M-82-499	BK on WT	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-OR-BK	BK on OR	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-YL-BK	BK on YL	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-RD-BK	BK on RD	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 33	MC-375-499	BK on WT	0.375 (9.53)	16 ft (4.87 m)			1
Fig. 26	M-83-499	BK on WT	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-OR-BK	BK on OR	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-YL-BK	BK on YL	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-RD-BK	BK on RD	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 33	MC-500-499	BK on WT	0.500 (12.70)	16 ft (4.87 m)			1
Fig. 33	MC-750-499	BK on WT	0.750 (19.05)	16 ft (4.87 m)			1
Fig. 29	M-130-499	BK on WT	0.825 (20.96)	0.375 (9.53)		0.5 - 0.7ml	220
Fig. 24	M-118-499	BK on WT	1.000 (25.40)	0.375 (9.53)	0.375 (9.53)	1.0 - 2.0ml Top & Side Label	240
Fig. 24	M-120-499	BK on WT	1.000 (25.40)	0.500 (12.70)	0.375 (9.53)	1.5 - 2.0ml Top & Side Label	240
Fig. 29	M-131-499	BK on WT	1.000 (25.40)	0.500 (12.70)		1.5 - 2.0ml	180
Fig. 24	M-117-499	BK on WT	1.000 (25.40)	0.500 (12.70)	0.440 (11.18)	1.5 - 2.0ml Top & Side Label	240
Fig. 33	MC1-1000-499	BK on WT	1.000 (25.40)	16 ft (4.87 m)			1

\* B-499 not recommended for hot water baths.

Figure 24

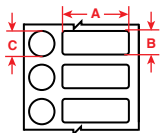


Figure 26

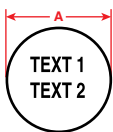


Figure 27

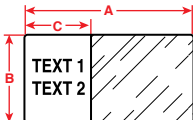


Figure 29

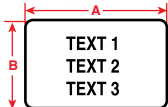


Figure 33





## Cryo Tube Labels

Ideal for labeling cryo tubes that will be exposed to extreme temperatures in the lab. Holds-up against common label chemicals and sized to fit the most popular tube sizes.

### Withstands:

- Liquid nitrogen (-196°C)
- Hot water bath (+100°C)\*
- Freezer (-80°C)
- Autoclave (+121°C)

Figure 33

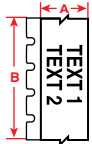


Figure 26



Figure 27

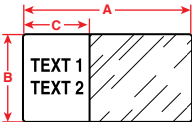


Figure 29

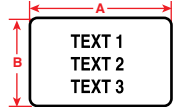


Figure 24

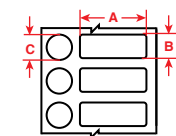


Diagram	Catalog #	Color	Label Dimensions			Material & Tube Size	Labels/ Roll
			A Inch (mm)	B Inch (mm)	C Inch (mm)		
<b>B-461 – Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen, autoclaves and hot water baths.</b>							
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>							
Fig. 27	M-72-461	BK on WT	1.750 (44.45)	0.500 (12.70)	0.750 (19.05)	0.6ml	180
Fig. 27	M-74-461	BK on WT	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	1.0 - 8.0ml	140
Fig. 27	M-75-461	BK on WT	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	1.0 - 8.0ml (larger text area)	120
Fig. 27	M-86-461	BK on WT	2.625 (66.68)	0.600 (45.72)	1.000 (25.40)	1.0 - 8.0ml (larger text area)	120
Fig. 27	M-119-461	BK on WT	3.750 (95.25)	1.500 (38.10)	1.250 (31.75)	12 - 14 ml	80
<b>Short Overlap Label - lowest profile; window to view liquid level</b>							
Fig. 33	MC-375-461**	BK on WT	0.375 (9.53)	25 ft (7.62 m)		0.6ml	1
Fig. 33	MC1-1000-461**	BK on WT	0.375 (9.53)	25 ft (7.62 m)		1.0 - 8.0ml	1
Fig. 33	MC-500-461**	BK on WT	0.500 (12.70)	25 ft (7.62 m)		0.6 - 2.0ml	1
Fig. 27	M-123-461	BK on WT	1.125 (28.58)	0.375 (9.53)	0.750 (19.05)	0.6ml	360
Fig. 27	M-122-461	BK on WT	1.125 (28.58)	0.500 (12.70)	0.750 (19.05)	0.6ml	360
Fig. 33	MC-1250-461**	BK on WT	1.250 (31.75)	25 ft (7.62 m)		4.0 - 24.0ml	1
Fig. 27	M-125-461	BK on WT	1.750 (44.45)	1.000 (25.40)	1.000 (25.40)	1.0 - 8.0ml (larger text area)	180
Fig. 27	M-126-461	BK on WT	1.800 (45.72)	0.600 (45.72)	1.000 (25.40)	1.0 - 8.0ml	180
** Continuous B-461 is all white, not self-laminating.							
<b>B-490 – When wrapped on itself, can label-frosted, frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>							
<b>Short Overlap Label</b>							
Fig. 29	M-112-490	BK on WT	1.250 (31.75)	0.375 (9.53)		0.6ml	360
Fig. 29	M-125-490	BK on WT	1.750 (44.45)	1.000 (25.40)		1.0 - 8.0ml	180
Fig. 29	M-126-490	BK on WT	1.800 (45.72)	0.600 (45.72)		1.0 - 8.0ml	180
<b>B-492 – Ultra thin; can label-frosted, frozen or room temperature tubes and lasts in liquid nitrogen.</b>							
<b>Free Standing Label</b>							
Fig. 26	M-82-492	BK on WT	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 29	M-130-492	BK on WT	0.825 (20.95)	0.375 (9.53)		0.6ml	220
Fig. 29	M-156-492	BK on WT	0.900 (22.86)	1.000 (25.40)		1.0 - 8.0ml	180
Fig. 24	M-118-492	BK on WT	1.000 (25.40)	0.375 (9.53)	0.375 (9.53)	1.0 - 8.0ml Top & Side Label	240
Fig. 29	M-131-492	BK on WT	1.000 (25.40)	0.500 (12.70)		1.0 - 8.0ml	180
Fig. 29	M-78-492	BK on WT	1.900 (48.26)	1.000 (25.40)		12 - 24ml	100
<b>B-499* – Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>							
<b>Free Standing Label</b>							
Fig. 26	M-82-499	BK on WT	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-OR-BK	BK on OR	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-YL-BK	BK on YL	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 26	M-82-499-RD-BK	BK on RD	0.375 (9.53)			0.5 - 1.5ml Top Label	240
Fig. 33	MC-375-499	BK on WT	0.375 (9.53)	16 ft (4.87 m)			1
Fig. 26	M-83-499	BK on WT	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-YL-BK	BK on YL	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-OR-BK	BK on OR	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 26	M-83-499-RD-BK	BK on RD	0.500 (12.70)			1.5 - 2.0ml Top Label	240
Fig. 33	MC-500-499	BK on WT	0.500 (12.70)	16 ft (4.87 m)			1
Fig. 33	MC-750-499	BK on WT	0.750 (19.05)	16 ft (4.87 m)			1
Fig. 29	M-130-499	BK on WT	0.825 (20.95)	0.375 (9.53)		0.6ml	220
Fig. 29	M-131-499	BK on WT	1.000 (25.40)	0.500 (12.70)		1.0 - 8.0ml	180
Fig. 29	M-132-499	BK on WT	1.250 (25.40)	1.500 (38.10)		12 - 24ml	160

\* B-499 not recommended for hot water baths.



## Label Installation Styles for Vials and Tubes

The right label, when properly installed, will give you maximum performance. Here are descriptions of the label styles found on the following pages.



### Free Standing Label Style

- Label does not wrap around to overlap itself
- Provides window to view liquid level inside vial



### Short Overlap Label Style

- Label wraps around vial to slightly overlap itself
- Provides low profile
- Window to view liquid level inside vial exists with self-laminating materials



### Long Tail Overlap Label Style

- Label wraps completely around vial and clear tail extends over text for additional solvent and handling resistance
- Provides window to view liquid level inside vial

## Straw and Rod Labels

Available for both small and large straws, these self-laminating labels protect the printed information for lasting identification.

### Withstands:

- Liquid nitrogen (-196°C)
- Freezer (-80°C)

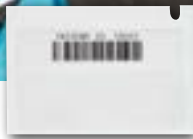


Figure 29

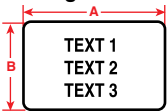


Figure 42

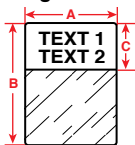


Diagram	Catalog #	Color	Label Dimensions			Material & Tube Size	Labels/Roll
			A Inch (mm)	B Inch (mm)	C Inch (mm)		
<b>B-427 – Self-Laminating vial label for cold temperatures only; lasts in liquid nitrogen and freezers.</b>							
<b>Long Tail Overlap</b>							
Fig. 42	M-133-427	BK on WT	1.750 (44.45)	1.000 (25.40)	0.375 (9.52)	Small Straws / .25ml	140
Fig. 42	M-134-427	BK on WT	1.750 (44.45)	1.500 (38.10)	0.500 (12.70)	Large Straws / .50ml	140
<b>Short Tail Overlap</b>							
Fig. 29	M-135-427-AW	BK on WT	1.100 (27.94)	0.250 (6.35)		Rods	240

## Cryo-Cane Labels

Sized to identify the end of a cryo cane. Should be wrapped around the edges of the cane to maximize adhesion.

### Withstands:

- Liquid nitrogen (-196°C)
- Hot water bath (+100°C)\*
- Freezer (-80°C)



Figure 66

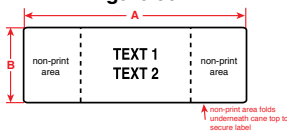


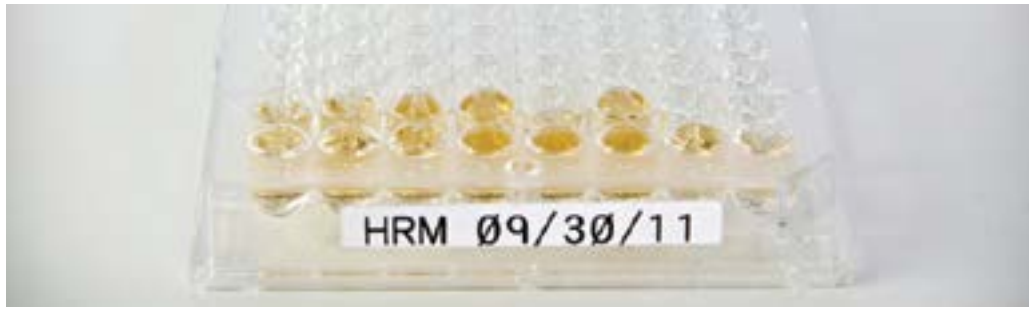
Diagram	Catalog #	Color	Label Dimensions		Labels/Roll
			A Inch (mm)	B Inch (mm)	
<b>B-492 - Lasts in liquid nitrogen; sized to ensure ends of label can fold beneath a standard cane top.</b>					
Fig. 66	M-155-492	BK on WT	1.250 (31.75)	0.250 (6.35)	180

## Get the Job Done Efficiently with the BMP®51 Label Printer

### Is your lab organized?

The BMP®51 Label Printer is a perfect solution to not only label slides, vials, bottles and other equipment; it can also be used to assist in creating a well organized lab. Use B-595 label tapes to create a visually instructive lab and to give a place for all your supplies.





## Conical and Large Tube Labels

Materials sized to fit the larger dimensions of conicals, while still providing the needed temperature and chemical resistance properties.

**Withstands:**

- Liquid nitrogen (-196°C)
- Freezer (-80°C)
- Hot water bath (+100°C)\*
- Autoclave (+121°C)

Figure 27

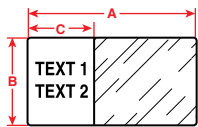


Figure 29

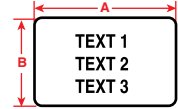


Figure 33

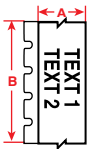


Diagram	Catalog #	Color	Label Dimensions			Material & Tube Size	Labels/Roll
			A Inch (mm)	B Inch (mm)	C Inch (mm)		
<b>B-461 – Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>							
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>							
Fig. 27	M-119-461	BK on WT	3.750 (9.25)	1.500 (38.10)	1.250 (31.75)	14-15ml	80
<b>Short Overlap Label - lowest profile; window to view liquid level</b>							
Fig. 33	MC-1000-461**	BK on WT	1.000 (25.40)	25 ft. (7.62 m)		Conicals	1
Fig. 33	MC-1250-461**	BK on WT	1.250 (31.75)	25 ft. (7.62 m)		Conicals	1
Fig. 27	M-129-461	BK on WT	2.250 (57.15)	1.500 (38.10)	1.250 (31.75)	14 - 15ml	140
Fig. 27	M-119-461	BK on WT	3.750 (95.25)	1.500 (38.10)	1.250 (31.75)	50ml	80
** Continuous B-461 is all white, not self-laminating.							
<b>B-490 – When wrapped on itself, can label-frosted, frozen or room temperature tubes; lasts in hot water baths.</b>							
<b>Short Overlap Label</b>							
Fig. 29	M-113-490	BK on WT	2.200 (55.88)	1.500 (38.10)		14 - 15ml	140
Fig. 29	M-114-490	BK on WT	3.750 (95.25)	1.500 (38.10)		50ml	80
<b>B-492 – Ultra thin; can label-frosted, frozen or room temperature tubes; lasts in hot water baths.</b>							
<b>Free Standing Label</b>							
Fig. 29	M-156-492	BK on WT	0.900 (22.86)	1.000 (25.40)		14 - 15ml	180
Fig. 29	M-78-492	BK on WT	1.900 (48.26)	1.000 (25.40)		50ml	100
<b>B-499* – Nylon cloth material with a thick construction for easy handling; lasts in freezers.</b>							
<b>Free Standing Label</b>							
Fig. 29	M-132-499	BK on WT	1.500 (38.10)	1.250 (31.75)		14 - 15ml	160

\* B-499 not recommended for hot water baths.



## Microplate Labels

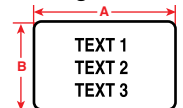
Chemically-resistant polyester made to fit common microplate sizes.

**Withstands:**

- Freezer (-80°C)
- Autoclave (+121°C)

Diagram	Catalog #	Color	Label Dimensions		Labels/Roll
			A Inch (mm)	B Inch (mm)	
<b>B-488 – Chemically-resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezers and autoclaves.</b>					
Fig. 29	M-81-488	BK on WT	1.900 (48.26)	0.250 (6.35)	160

Figure 29





## General Lab ID (Bottles, Flasks, and Dishes)

Materials to identify a variety of common lab glassware items and other consumables.



Figure 29

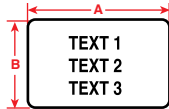


Diagram	Catalog #	Color	Label Dimensions		Labels/Roll
			A Inch (mm)	B Inch (mm)	
<b>B-432 – Clear label for dishes and bottles; lasts in freezers and autoclaves.</b>					
Fig. 29	M-17-432-CL-BK	BK on CL	1.000 (25.40)	0.500 (12.70)	280
<b>B-498 – Thick, easy to handle, removable label; lasts in freezers.</b>					
Fig. 29	M-163-498	BK on WT	0.500 (12.70)	1.000 (25.40)	180
Fig. 29	M-131-498	BK on WT	1.000 (25.40)	0.500 (12.70)	180
Fig. 29	M-103-498	BK on WT	1.000 (25.40)	1.250 (31.75)	160
<b>B-499 – Thick, easy to handle, permanent label; lasts in liquid nitrogen and freezers.</b>					
Fig. 29	M-130-499	BK on WT	0.825 (20.96)	0.375 (9.53)	220
Fig. 29	M-131-499	BK on WT	1.000 (25.40)	0.500 (12.70)	180
Fig. 29	M-132-499	BK on WT	1.250 (31.75)	1.500 (38.10)	160

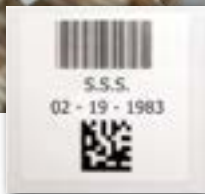
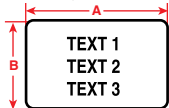


Figure 29



## Slide Labels

Sized to label slides, this material offers moderate chemical resistance and can withstand short term xylene exposure, DMSO and ethanol.

Withstands:

- Autoclave (+121°C)
- Freezer (-80°C)
- Xylene
- DMSO
- Ethanol

Diagram	Catalog #	Color	Label Dimensions		Labels/Roll
			A Inch (mm)	B Inch (mm)	
<b>B-488 – Chemically-resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezers and autoclaves.</b>					
Fig. 29	M-97-488	BK on WT	0.900 (22.86)	0.900 (22.86)	280
Fig. 29	M-81-488*	BK on WT	1.900 (48.26)	0.250 (6.35)	160

\* For an oversized slide.

# BBP®11 LABEL PRINTER

## Efficiency, Versatility and Performance. All in one compact printer

The BBP®11 Label Printer is a small, entry level label maker for low to medium volume printing. This printer has a small foot print and is ideal for laboratories that are moving towards printed labels and barcode labeling systems.

### Simple, Efficient Design

- Specially-designed media rolls and ribbons designed for fast installation and reducing change-over time
- Compact size won't clutter your workspace or lab bench

### Performance

- Sharp 300 dpi printing on labels up to 4" wide
- Fast print speed — up to 3" per second
- Over 800 varieties of labels including external-feed bulk rolls & custom parts
- Centering ribbon spindle virtually eliminates ribbon wrinkling

Catalog No.	Description
BBP11-34L	BBP®11 Label Printer

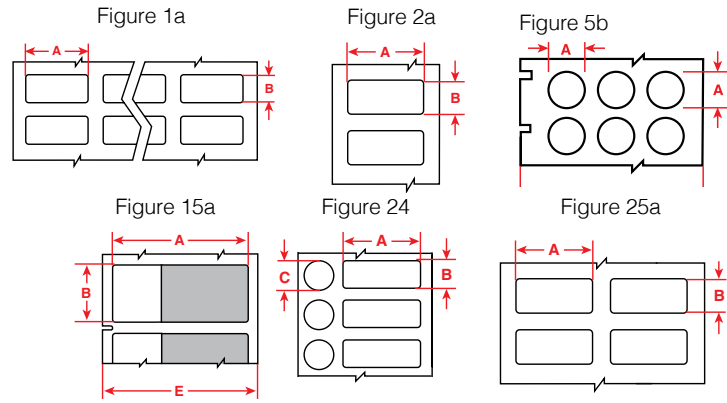


**BBP®11** LABEL PRINTER

## Centrifuge and PCR Tube Labels

Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>							
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>							
.5 - .7ml	THT-123-461-1.5-SC	1,500/Roll	1.800 x 0.375	45.7 x 9.5	R4313	1	Fig. 15a
1.5 - 2.0ml	THT-127-461-1.5-SC	1,500/Roll	2.200 x 0.500	55.9 x 12.7	R4313	1	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-153-461-1.5-SC	1,500/Roll	2.625 x 0.600	66.7 x 15.2	R4313	1	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>							
1.5 - 2.0ml	THT-133-461-1.5-SC	1,500/Roll	1.625 x 0.600	41.3 x 15.2	R4313	1	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-122-461-1.5-SC	1,500/Roll	1.800 x 0.500	45.7 x 12.7	R4313	1	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes. Also lasts in hot water baths.</b>							
<b>Short Overlap Label</b>							
1.5 - 2.0ml	THT-155-490-1.5-SC	1,500/Roll	1.625 x 0.600	41.3 x 15.2	R4313	1	Fig. 2a
<b>B-492 - Ultra thin; can label frosted, frozen or room temperature tubes; lasts in hot water baths.</b>							
<b>Short Overlap Label</b>							
1.5 - 2.0ml	THT-152-492-2.5-SC	2,500/Roll	1.000 x 0.375	25.4 x 9.5	R6413	2	Fig. 25a
1.5 - 2.0ml Top & Side Label	THT-249-492-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24
<b>Free Standing Label</b>							
0.5 - 1.5ml Top Label	THT-143-492-1.5-SC	1,500/Roll	0.375 dia.	9.5 dia.	R6413	4	Fig. 5a
1.5 - 2.0ml Top Label	THT-144-492-1.5-SC	1,500/Roll	0.500 dia.	12.7 dia.	R6413	3	Fig. 5a
1.5 - 2.0ml Top & Side Label	THT-249-492-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-250-492-1.5-SC	1,500/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	R6413	1	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-251-492-1.5-SC	1,500/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	R6413	1	Fig. 24
1.5 - 2.0ml	THT-152-492-2.5-SC	2,500/Roll	1.000 x 0.375	25.4 x 9.5	R6413	2	Fig. 25a
1.5 - 2.0ml	THT-59-492-2.5-SC	2,500/Roll	1.000 x 0.500	25.4 x 12.7	R4313	1	Fig. 2a
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in freezers.</b>							
<b>Short Overlap Label</b>							
0.5 - 0.7ml	THT-152-499-1.5-SC	1,500/Roll	1.000 x 0.375	25.4 x 9.5	R6013	2	Fig. 25a
0.5 - 0.7ml Top & Side Label	THT-249-499-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6013	1	Fig. 24
<b>Free Standing Label</b>							
1.5 - 2.0ml Top Label	THT-144-499-1.5-SC	1,500/Roll	0.500 dia.	12.7 dia.	R6013	3	Fig. 5a
1.5 - 2.0ml Top & Side Label	THT-249-499-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6013	1	Fig. 24
1.5 - 2.0ml	THT-125-499-1.5-SC	1,500/Roll	0.900 x 0.500	22.9 x 12.7	R6013	1	Fig. 2a

# BBP®11 LABEL PRINTER



## Cryo Tube Labels



Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen, autoclaves and hot water baths.</b>							
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>							
0.5 - 0.7ml	THT-123-461-1.5-SC	1,500/Roll	1.800 x 0.375	45.7 x 9.5	R4313	1	Fig. 15a
1.5 - 2.0ml	THT-127-461-1.5-SC	1,500/Roll	2.200 x 0.500	55.9 x 12.7	R4313	1	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-153-461-1.5-SC	1,500/Roll	2.625 x 0.600	66.7 x 15.2	R4313	1	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>							
1.5 - 2.0ml	THT-133-461-1.5-SC	1,500/Roll	1.625 x 0.600	41.3 x 15.2	R4313	1	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-122-461-1.5-SC	1,500/Roll	1.800 x 0.500	45.7 x 12.7	R4313	1	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes. Also lasts in liquid nitrogen and hot water baths.</b>							
<b>Short Overlap Label</b>							
1.5 - 2.0ml	THT-155-490-1.5-SC	1,500/Roll	1.625 x 0.600	41.3 x 15.2	R4313	1	Fig. 2a
<b>B-492 - Ultra thin; can label frosted, frozen or room temperature tubes and lasts in liquid nitrogen.</b>							
<b>Short Overlap Label</b>							
.6ml	THT-152-492-2.5-SC	2,500/Roll	1.000 x 0.375	25.4 x 9.5	R6413	2	Fig. 25a
.6ml Top & Side Label	THT-249-492-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24
<b>Free Standing Label</b>							
0.5 - 1.5ml Top Label	THT-143-492-1.5-SC	1,500/Roll	0.375 dia.	9.5 dia.	R6413	4	Fig. 5a
1.5 - 2.0ml Top Label	THT-144-492-1.5-SC	1,500/Roll	0.500 dia.	12.7 dia.	R6413	3	Fig. 5a
1.5 - 2.0ml Top & Side Label	THT-249-492-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-250-492-1.5-SC	1,500/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	R6413	1	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-251-492-1.5-SC	1,500/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	R6413	1	Fig. 24
1.5 - 2.0ml	THT-152-492-2.5-SC	2,500/Roll	1.000 x 0.375	25.4 x 9.5	R6413	2	Fig. 25a
1.5 - 2.0ml	THT-59-492-2.5-SC	2,500/Roll	1.000 x 0.500	25.4 x 12.7	R6413	1	Fig. 2a
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>							
<b>Free Standing Label</b>							
1.5 - 2.0ml Top Label	THT-144-499-1.5-SC	1,500/Roll	0.500 dia.	12.7 dia.	R6413	3	Fig. 5a
1.5 - 2.0ml Top & Side Label	THT-249-499-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24
1.5 - 2.0ml	THT-125-499-1.5-SC	1,500/Roll	0.900 x 0.500	22.9 x 12.7	R6413	1	Fig. 2a
<b>Short Overlap Label</b>							
0.6ml	THT-152-499-1.5-SC	1,500/Roll	1.000 x 0.375	25.4 x 9.5	R6413	2	Fig. 25a
0.6ml Top & Side Label	THT-249-499-1.5-SC	1,500/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6413	1	Fig. 24

## Cryo Tube Labels



Material & Tube size	Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-490 - When wrapped on itself, can label frozen or room temperature tubes and lasts in liquid nitrogen and hot water baths.</b>							
<b>Short Overlap Label</b>							
50ml	THT-158-490-1.5-SC	1,500/Roll	3.750 x 1.500	95.3 x 38.1	R4313	1	Fig. 2a
<b>Free Standing Label</b>							
50ml conical	THT-156-490-1.5-SC	1,500/Roll	1.900 x 1.000	48.3 x 25.4	R4313	1	Fig. 2a
<b>B-492 - Ultra thin; can label frozen or room temperature tubes and lasts in liquid nitrogen and hot water baths.</b>							
<b>Free Standing Label</b>							
14 - 15ml	THT-179-492-2.5-SC	2,500/Roll	1.000 x 1.000	25.4 x 25.4	R6413	1	Fig. 2a
50ml	THT-156-492-1.5-SC	1,500/Roll	1.900 x 1.000	48.3 x 25.4	R6413	1	Fig. 2a

# BBP®11 LABEL PRINTER



## Microplate Labels



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>						
THT-151-499-1.5-SC	1,500/Roll	2.000 x 0.250	50.8 x 6.4	R6013	1	Fig. 2a

## Slide Labels



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-481 - Extremely chemical resistant; withstands H&amp;E staining process and xylene exposure.</b>						
THT-194-481-2.5-SC	2,500/Roll	0.900 x 0.750	22.9 x 19.1	R6413	1	Fig. 2a
THT-164-481-2.5-SC	2,500/Roll	0.900 x 0.900	22.9 x 22.9	R6413	1	Fig. 2a
THT-141-481-1.5-SC	1,500/Roll	0.900 x 0.900	22.9 x 22.9	R6413	2	Fig. 25a
THT-207-481-2.5-SC	2,500/Roll	0.900 x 0.900	22.9 x 22.9	R6413	4	Fig. 1a
THT-142-481-2.5-SC*	2,500/Roll	2.500 x 0.200	63.5 x 5.1	R6413	1	Fig. 2a
* Is for an oversized slide						
<b>B-488 - Chemically resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol.</b>						
THT-140-488-1.5-SC	1,500/Roll	0.900 x 0.750	19.1 x 22.9	R4313	2	Fig. 25a
THT-164-488-1-SC	1,000/Roll	0.900 x 0.900	22.9 x 22.9	R4313	1	Fig. 2a

## General Lab ID (Bottles, Flasks and Dishes)



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Figure
<b>B-424 - Paper label for general applications.</b>						
THT-17-424-1.5-SC	1,500/Roll	2.000 x 1.000	50.8 x 25.4	R4313	1	Fig. 2a
THT-18-424-1.5-SC	1,500/Roll	3.000 x 1.000	76.2 x 25.4	R4313	1	Fig. 2a
<b>B-533 - Removable polyester label for general purposes.</b>						
THT-59-533-2.5-SC	2,500/Roll	1.000 x 0.500	25.4 X 12.7	R6013	1	Fig. 2a
THT-17-533-1.5-SC	1,500/Roll	2.000 x 1.000	50.8 X 25.4	R6013	1	Fig. 2a
<b>B-449 - Removable label with write on capabilities; lasts in freezers.</b>						
THT-6-449-1.5-SC	1,500/Roll	1.500 x 0.750	38.1 x 19.1	R4313	1	Fig. 25a
THT-17-449-1.5-SC	1,500/Roll	2.000 x 1.000	50.8 x 25.4	R4313	1	Fig. 2a
<b>B-488 - Chemically-resistant polyester; resists short term xylene exposure, DMSO, IPA and ethanol; lasts in freezers &amp; autoclaves.</b>						
THT-140-488-1.5-SC	3,000/Roll	0.900 x 0.750	26.7 x 8.0	R4313	1	Fig. 25a
<b>B-490 - When wrapped on itself, can label frozen or room temperature tubes. Lasts in liquid nitrogen and hot water baths.</b>						
THT-158-490-1.5-SC	1,500/Roll	3.750 x 1.500	95.3 x 38.1	R4313	1	Fig. 2a
<b>B-498 - Thick, easy to handle, removable label; lasts in freezers.</b>						
THT-59-498-2.5-SC	2,500/Roll	1.000 x 0.500	25.4 x 12.7	R4313	1	Fig. 2a
THT-199-498-3-SC	3,000/Roll	1.050 x 0.250	28.7 x 6.4	R4313	1	Fig. 2a
THT-17-498-1.5-SC	1,500/Roll	2.000 x 1.000	50.8 x 25.4	R4313	1	Fig. 2a
<b>B-499 - Thick, easy to handle, permanent label; lasts in liquid nitrogen and freezers.</b>						
THT-136-499-1.5-SC	1,500/Roll	1.500 x 0.750	38.1 x 19.1	R6013	1	Fig. 2a
THT-137-499-1.5-SC	1,500/Roll	1.000 x 2.000	25.4 x 50.8	R6013	1	Fig. 2a



# IP™ SERIES PRINTER

## Load. Click. Print. High performance printing made faster and simpler.

The Brady IP™ Printer redefines power and ease-of-use in thermal transfer printing. Our most popular benchtop solution, the IP™ Printer utilizes smart chip technology allowing the printer, ribbon, media roll and PC software to communicate. This reduces set up time, reduces change-out time and reduces calibration label waste.

### Faster Change-outs and Less Waste

- Load Brady material and the software automatically recognizes it
- Hassle-free drop-in media rolls install in a snap

### More Performance

- Designed for up to 5000 labels per day at 12 hrs / 5 days per week operation
- Fast print speed – up to 8 inches per second

### Hassle-Free Operation

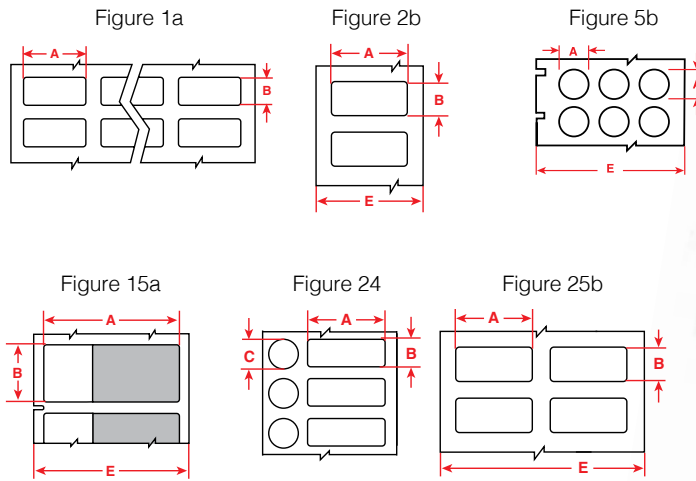
- Perfect for users who are new to thermal transfer printing

Catalog No.	Description
BP-IP300	Brady IP™11 Printer - 300 DPI Standard
BP-IP600	Brady IP™11 Printer - 600 DPI Standard



## Centrifuge and PCR Tube Labels

Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
0.5 - 0.7ml	THT-123-461-3	3,000/Roll	1.800 x 0.375	45.7 x 9.5	IP-R4302	1	2.00 (50.8)	Fig. 15a
1.5 - 2.0ml	THT-127-461-3	3,000/Roll	2.200 x 0.500	55.9 x 12.7	IP-R4300	1	2.40 (61.0)	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-153-461-3	3,000/Roll	2.625 x 0.600	66.7 x 15.2	IP-R4300	1	2.83 (71.8)	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
1.5 - 2.0ml	THT-133-461-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	IP-R4302	1	1.83 (46.4)	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-122-461-3	3,000/Roll	1.800 x 0.500	45.7 x 12.7	IP-R4302	1	2.00 (50.8)	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes; lasts in hot water baths.</b>								
<b>Short Overlap Label</b>								
1.5 - 2.0ml	THT-154-490-3	3,000/Roll	1.250 x 0.375	31.8 x 9.5	IP-R4306	1	1.45 (36.8)	Fig. 2b
1.5 - 2.0ml	THT-155-490-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	IP-R4302	1	1.83 (46.4)	Fig. 2b
<b>B-492 - Ultra thin, can label frosted, frozen, or room temperature tubes; lasts in hot water baths.</b>								
<b>Short Overlap Label</b>								
0.5 - 0.7ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6402	2	2.30 (58.4)	Fig. 25b
0.5 - 0.7ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6402	1	1.68 (42.6)	Fig. 24
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-492-3	3,000/Roll	0.375 dia.	9.5 dia.	IP-R6402	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-492-3	3,000/Roll	0.500 dia.	12.7 dia.	IP-R6402	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6402	2	2.30 (58.4)	Fig. 25b
1.5 - 2.0ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6400	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml	THT-59-492-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	IP-R6400	1	1.20 (30.5)	Fig. 2b
1.5 - 2.0ml Top & Side Label	THT-181-492-3	3,000/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	IP-R6400	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-182-492-3	3,000/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	IP-R6400	1	1.74 (44.2)	Fig. 24
14 - 15ml	THT-180-492-3	3,000/Roll	0.900 x 1.000	22.9 x 25.4	IP-R6400	1	1.10 (28.0)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in freezers.</b>								
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-499-3	3,000/Roll	0.375 dia.	9.5 dia.	IP-R6000	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-499-3	3,000/Roll	0.500 dia.	12.7 dia.	IP-R6000	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6000	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml	THT-125-499-3	3,000/Roll	0.900 x 0.500	22.9 x 12.7	IP-R6000	1	1.10 (27.9)	Fig. 2b
1.5 - 2.0ml Top & Side Label	THT-126-499-3	3,000/Roll	0.900 x 0.500 x 0.500	22.9 x 12.7 x 12.7	IP-R6000	1	1.70 (43.2)	Fig. 24
<b>Short Overlap Label</b>								
0.5 - 0.7ml	THT-68-499-10	10,000/Roll	0.500 x 0.750	12.7 x 19.1	IP-R6002	4	2.50 (63.5)	Fig. 1b
0.5 - 0.7ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6002	2	2.30 (58.4)	Fig. 25b
0.5 - 0.7ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6000	1	1.68 (42.6)	Fig. 24



## Cryo Tube Labels

Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen, autoclaves and hot water baths.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
0.6ml	THT-123-461-3	3,000/Roll	1.800 x 0.375	45.7 x 9.5	IP-R4302	1	2.00 (50.8)	Fig. 15a
1.0 - 8.0ml	THT-127-461-3	3,000/Roll	2.200 x 0.500	55.9 x 12.7	IP-R4300	1	2.40 (61.0)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-131-461-3	3,000/Roll	2.625 x 1.000	66.7 x 25.4	IP-R4300	1	2.83 (71.8)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-153-461-3	3,000/Roll	2.625 x 0.600	66.7 x 15.2	IP-R4300	1	2.83 (71.8)	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
1.0 - 8.0ml	THT-122-461-3	3,000/Roll	1.800 x 0.500	45.7 x 12.7	IP-R4302	1	2.00 (50.8)	Fig. 15a
1.0 - 8.0ml	THT-133-461-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	IP-R4302	1	1.83 (46.4)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-183-461-1	1,000/Roll	1.750 x 1.000	44.5 x 25.4	IP-R4302	1	1.83 (46.4)	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Short Overlap Label</b>								
0.6ml	THT-154-490-3	3,000/Roll	1.250 x 0.375	31.8 x 9.5	IP-R4306	1	1.45 (36.8)	Fig. 2b
1.0 - 8.0ml	THT-155-490-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	IP-R4302	1	1.83 (46.4)	Fig. 2b
<b>Free Standing Label</b>								
12 - 24ml	THT-156-490-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	IP-R4302	1	2.10 (53.3)	Fig. 2b
<b>B-492 - Ultra thin, can label frosted, frozen, or room temperature tubes and lasts in liquid nitrogen.</b>								
<b>Short Overlap Label</b>								
0.6ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6402	2	2.30 (58.4)	Fig. 25b
0.6ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6400	1	1.68 (42.6)	Fig. 24
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-492-3	3,000/Roll	0.375 dia.	9.5 dia.	IP-R6400	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-492-3	3,000/Roll	0.500 dia.	12.7 dia.	IP-R6400	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml Top Label	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6402	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6400	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml	THT-59-492-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	IP-R6400	1	1.20 (30.5)	Fig. 2b
1.0 - 8.0ml Top & Side Label	THT-181-492-3	3,000/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	IP-R6400	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml Top & Side Label	THT-182-492-3	3,000/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	IP-R6400	1	1.74 (44.2)	Fig. 24
1.0 - 8.0ml	THT-88-492-5	5,000/Roll	1.000 x 0.750	25.4 x 19.1	IP-R6402	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml	THT-180-492-3	3,000/Roll	0.900 x 1.000	22.9 x 25.4	IP-R6400	1	1.10 (28.0)	Fig. 2b
1.0 - 8.0ml	THT-179-492-3	3,000/Roll	1.000 x 1.000	25.4 x 25.4	IP-R6400	1	1.10 (28.0)	Fig. 2b
12 - 24ml	THT-156-492-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	IP-R6400	1	2.10 (53.3)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>								
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-499-3	3,000/Roll	0.375 dia.	9.5 dia.	IP-R6000	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-499-3	3,000/Roll	0.500 dia.	12.7 dia.	IP-R6000	3	1.90 (48.3)	Fig. 5b
1.0 - 8.0ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6000	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6000	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml	THT-125-499-3	3,000/Roll	0.900 x 0.500	22.9 x 12.7	IP-R6000	1	1.10 (27.9)	Fig. 2b
1.0 - 8.0ml Top & Side Label	THT-126-499-3	3,000/Roll	0.900 x 0.500 x 0.500	22.9 x 12.7 x 12.7	IP-R6000	1	1.70 (43.2)	Fig. 24
<b>Short Overlap Label</b>								
0.6ml	THT-68-499-10	10,000/Roll	0.500 x 0.750	12.7 x 19.1	IP-R6002	4	2.50 (63.5)	Fig. 1b
0.6ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	IP-R6000	2	2.30 (58.4)	Fig. 25b
0.6ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	IP-R6000	1	1.68 (42.6)	Fig. 24



## Conical and Large Tube Labels



Material & Tube size	Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-427 - All white vinyl label with good conformability.</b>								
<b>Free Standing Label</b>								
50ml	THT-135-427-AW-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	IP-R4302	1	1.70 (43.2)	Fig. 2b
50ml	THT-137-427-AW-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	IP-R4302	1	2.20 (55.9)	Fig. 2b
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
14 - 15ml conical	THT-134-461-3	3,000/Roll	3.500 x 1.500	88.9 x 38.1	IP-R4307	1	3.70 (94.0)	Fig. 15a
50ml conical	THT-139-461-2	2,000/Roll	5.250 x 1.000	133.4 x 25.4	IP-R4300	2	2.30 (58.4)	Fig. 67
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
50ml	THT-134-461-3	3,000/Roll	3.500 x 1.500	88.9 x 38.1	IP-R4307	1	3.70 (94.0)	Fig. 15a
<b>B-490 - When wrapped on itself, can label frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Free Standing Label</b>								
50ml	THT-156-490-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	IP-R4302	1	2.10 (53.3)	Fig. 2b
<b>Short Overlap Label</b>								
14 - 15ml	THT-157-490-3	3,000/Roll	2.200 x 1.500	55.9 x 38.1	IP-R4300	1	2.40 (61.0)	Fig. 2b
50ml	THT-158-490-3	3,000/Roll	3.750 x 1.500	95.3 x 38.1	IP-R4307	1	3.95 (10.3)	Fig. 2b
<b>B-492 - Ultra thin, can label frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Free Standing Label</b>								
14 - 15ml	THT-179-492-3	3,000/Roll	1.000 x 1.000	25.4 x 25.4	IP-R6400	1	1.10 (28.0)	Fig. 2b
50 ml	THT-156-492-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	IP-R6400	1	2.10 (53.3)	Fig. 2b

## Straw Labels



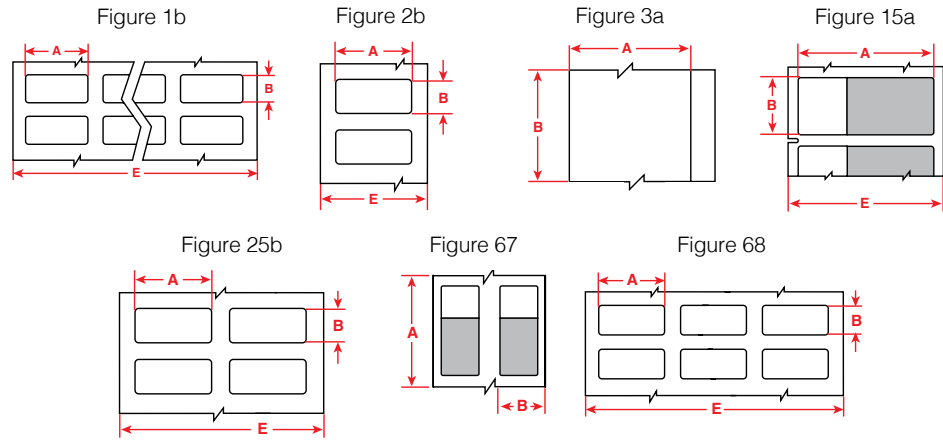
Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-427 - Self laminating vial label for cold temperatures only; lasts in liquid nitrogen and freezers.</b>							
THT-116-427-5	5,000/roll	1.000 x 1.000	25.4 x 25.4	IP-R4300	2	2.30 (58.4)	Fig. 67

## Microplate Labels



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-488 - Chemically resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezer and autoclaves.</b>							
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	IP-R4302	1	2.20 (55.9)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>							
THT-151-499-3	3,000/Roll	2.000 x 0.250	50.8 x 6.4	IP-R6000	1	2.20 (55.9)	Fig. 2b

# IP™ THERMAL TRANSFER PRINTER



## Slide Labels



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-481 - Extremely chemical resistant; withstands H&amp;E staining process and xylene exposure.</b>							
THT-195-481-3	3,000/Roll	0.900 x 0.375	22.9 x 9.5	IP-R6400	1	1.10 (28.0)	Fig. 2b
THT-194-481-3	3,000/Roll	0.900 x 0.750	22.9 x 19.1	IP-R6400	1	1.10 (28.0)	Fig. 2b
THT-141-481-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	IP-R6400	2	2.10 (53.3)	Fig. 25b
THT-164-481-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	IP-R6400	1	1.10 (28.0)	Fig. 2b
THT-142-481-2.5*	2,500/Roll	2.500 x 0.200	63.5 x 5.1	IP-R6402	1	2.70 (68.6)	Fig. 2b
* Is for an oversized slide							
<b>B-498 - Chemically-resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol.</b>							
THT-140-488-3	3,000/Roll	0.900 x 0.750	19.1 x 22.9	IP-R4302	2	2.10 (53.3)	Fig. 25b
THT-141-488-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	IP-R4302	2	2.10 (53.3)	Fig. 25b
THT-164-488-1	1,000/Roll	0.900 x 0.900	22.9 x 22.9	IP-R4302	1	1.10 (28.0)	Fig. 2b
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	IP-R4300	1	2.20 (55.9)	Fig. 2b

## General Lab ID (Bottles, Flasks and Dishes)



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-424 - Paper label for general applications.</b>							
THT-17-424-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	IP-R4300	1	2.20 (55.9)	Fig. 2b
THT-18-424-3	3,000/Roll	3.000 x 1.000	76.2 x 25.4	IP-R4307	1	3.20 (81.3)	Fig. 2b
<b>B-430 - Clear label for dishes and bottles; lasts in freezers and autoclaves.</b>							
THT-17-430-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	IP-R6000	1	2.20 (55.9)	Fig. 2b
THT-18-430-3	3,000/Roll	3.000 x 1.000	76.2 x 25.4	IP-R6002	1	3.20 (81.3)	Fig. 2b
THT-19-430-1	1,000/Roll	3.000 x 2.000	76.2 x 50.8	IP-R6002	1	3.20 (81.3)	Fig. 2b
THT-21-430	1/Roll	3.000 x 300 ft.	76.2 x 91.4 m	IP-R6002	1	3.20 (81.3)	Fig. 3a
<b>B-533 - Removable polyester label for general purposes.</b>							
THT-59-533-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	IP-R6000	1	1.20 (30.5)	Fig. 2b
THT-17-533-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	IP-R6000	1	2.20 (55.9)	Fig. 2b
<b>B-449 - Removable label with write on capabilities; lasts in freezers.</b>							
THT-6-449-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	IP-R4307	2	3.35 (85.1)	Fig. 25b
<b>B-488 - Chemically resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezer and autoclaves.</b>							
THT-140-488-3	3,000/Roll	0.900 x 0.750	19.01 x 22.9	IP-R4302	2	2.10 (53.3)	Fig. 25b
THT-5-488-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	IP-R4307	3	3.35 (85.1)	Fig. 68
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	IP-R4302	1	2.20 (55.9)	Fig. 2b
<b>B-498 - Thick, easy to handle, removable label; lasts in freezers.</b>							
THT-59-498-10	10,000/Roll	1.000 X 0.500	25.4 x 12.7	IP-R6200	1	1.20 (30.5)	Fig. 2b
THT-199-498-3	3,000/Roll	1.050 X 0.250	28.7 x 6.4	IP-R6200	1	1.25 (31.8)	Fig. 2b
THT-17-498-3	3,000/Roll	2.000 X 1.000	50.8 x 25.4	IP-R6200	1	2.20 (55.9)	Fig. 2b
<b>B-499 - Thick, easy to handle, permanent label; lasts in liquid nitrogen and freezers.</b>							
THT-137-499-3	3,000/Roll	1.000 x 2.000	25.4 x 50.8	IP-R6000	1	2.20 (55.9)	Fig. 2b
THT-136-499-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	IP-R6000	1	1.70 (43.2)	Fig. 2b
<b>B-8423 - General purpose polyester label; when wrapped on itself can last in freezers.</b>							
XHTT-17-8423-5	5,000/Roll	2.000 x 1.000	50.8 x 25.4	IP-R6200	1	2.20 (55.9)	Fig. 2b
XHTT-18-8423-5	5,000/Roll	3.000 x 1.000	76.2 x 25.4	IP-R6202	1	3.20 (81.3)	Fig. 2b
XHTT-19-8423-3	3,000/Roll	3.000 x 2.000	76.2 x 50.8	IP-R6202	1	3.20 (81.3)	Fig. 2b
XHTT-55-8423-3	3,000/Roll	4.000 x 2.000	101.6 x 50.8	IP-R6207	1	4.20 (106.7)	Fig. 2b

## Tamper-Resistant Seal



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-351 - Tamper-resistant label designed to fracture easily to prevent one piece removal.</b>							
THT-5-351-10	10,000/roll	1.000 x 0.500	25.4 x 12.7	IP-R6207	3	3.35 (85.1)	Fig. 68
THT-53-351-3	3,000/Roll	2.000 x 0.500	50.8 x 12.7	IP-R6200	1	2.20 (55.9)	Fig. 2b
THT-17-351-3	3,000/roll	2.000 x 1.000	50.8 x 25.4	IP-R6200	1	2.20 (55.9)	Fig. 2b

# BBP<sup>®</sup>16 LABEL PRINTER



## Complete, Easy and Convenient

The durable BBP<sup>®</sup>16 Thermal Transfer Label Printer is a complete, one-stop labeling solution. With specialized software and the ability to print on a leading range of materials, work with uncompromising quality at your convenience.

- Distinctively clear thermal transfer print at 600dpi high resolution
- Able to print labels as small as 4mm in size
- Print speed at up to 4"/second
- Available with additional options to increase efficiency
- Ability to use a wide range of Brady Label materials
- Metallic body is made of strong die-cast aluminum
- With large liquid crystal display and 13 selectable languages such as Japanese, English, Chinese and Korean
- With original label design software CODESOFT<sup>™</sup>

Catalog No.	Description
BBP16	BBP16 TT Printer 600DPI 4inch
BBP 16-PO KIT	BBP16 TT Printer 600DPI 4inch, Peel-Off Kit
BBP 16-REG CT	BBP16 TT Printer 600DPI 4inch, Regular Cutter
BBP 16-HV CT	BBP16 TT Printer 600DPI 4inch, Heavy Cutter

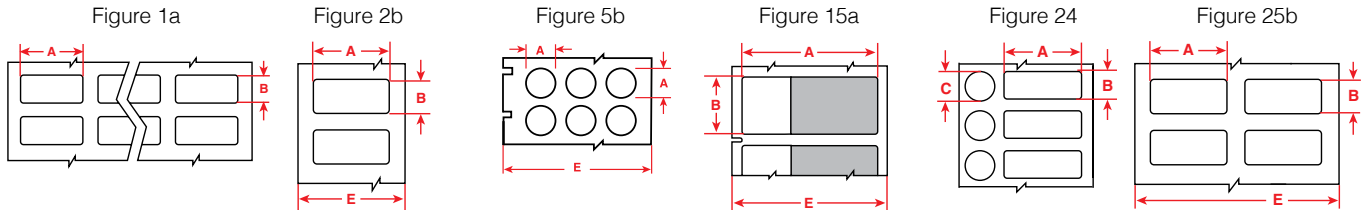


**BBP<sup>®</sup>16 LABEL PRINTER**

## Centrifuge and PCR Tube Labels

Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Ribbon Labels per Row	Web Width	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
0.5 - 0.7ml	THT-123-461-3	3,000/Roll	1.800 x 0.375	45.7 x 9.5	R4302	1	2.00 (50.8)	Fig. 15a
1.5 - 2.0ml	THT-127-461-3	3,000/Roll	2.200 x 0.500	55.9 x 12.7	R4300	1	2.40 (61.0)	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-153-461-3	3,000/Roll	2.625 x 0.600	66.7 x 15.2	R4300	1	2.83 (71.8)	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
1.5 - 2.0ml	THT-133-461-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	R4302	1	1.83 (46.4)	Fig. 15a
1.5 - 2.0ml (larger text area)	THT-122-461-3	3,000/Roll	1.800 x 0.500	45.7 x 12.7	R4302	1	2.00 (50.8)	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes; lasts in hot water baths.</b>								
<b>Short Overlap Label</b>								
1.5 - 2.0ml	THT-154-490-3	3,000/Roll	1.250 x 0.375	31.8 x 9.5	R4306	1	1.45 (36.8)	Fig. 2b
1.5 - 2.0ml	THT-155-490-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	R4302	1	1.83 (46.4)	Fig. 2b
<b>B-492 - Ultra thin, can label frosted, frozen, or room temperature tubes; lasts in hot water baths.</b>								
<b>Short Overlap Label</b>								
0.5 - 0.7ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6402	2	2.30 (58.4)	Fig. 25b
0.5 - 0.7ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6402	1	1.68 (42.6)	Fig. 24
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-492-3	3,000/Roll	0.375 dia.	9.5 dia.	R6402	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-492-3	3,000/Roll	0.500 dia.	12.7 dia.	R6402	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6402	2	2.30 (58.4)	Fig. 25b
1.5 - 2.0ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6400	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml	THT-59-492-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	R6400	1	1.20 (30.5)	Fig. 2b
1.5 - 2.0ml Top & Side Label	THT-181-492-3	3,000/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	R6400	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml Top & Side Label	THT-182-492-3	3,000/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	R6400	1	1.74 (44.2)	Fig. 24
14 - 15ml	THT-180-492-3	3,000/Roll	0.900 x 1.000	22.9 x 25.4	R6400	1	1.10 (28.0)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in freezers.</b>								
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-499-3	3,000/Roll	0.375 dia.	9.5 dia.	R6000	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-499-3	3,000/Roll	0.500 dia.	12.7 dia.	R6000	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6000	1	1.68 (42.6)	Fig. 24
1.5 - 2.0ml	THT-125-499-3	3,000/Roll	0.900 x 0.500	22.9 x 12.7	R6000	1	1.10 (27.9)	Fig. 2b
1.5 - 2.0ml Top & Side Label	THT-126-499-3	3,000/Roll	0.900 x 0.500 x 0.500	22.9 x 12.7 x 12.7	R6000	1	1.70 (43.2)	Fig. 24
<b>Short Overlap Label</b>								
0.5 - 0.7ml	THT-68-499-10	10,000/Roll	0.500 x 0.750	12.7 x 19.1	R6002	4	2.50 (63.5)	Fig. 1b
0.5 - 0.7ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6002	2	2.30 (58.4)	Fig. 25b
0.5 - 0.7ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6000	1	1.68 (42.6)	Fig. 24

# BBP®16 LABEL PRINTER



## Cryo Tube Labels

Material & Tube size	Catalog No.	Quantity	Size A x B x C (in)	Size A x B x C (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen, autoclaves and hot water baths.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
0.6ml	THT-123-461-3	3,000/Roll	1.800 x 0.375	45.7 x 9.5	R4302	1	2.00 (50.8)	Fig. 15a
1.0 - 8.0ml	THT-127-461-3	3,000/Roll	2.200 x 0.500	55.9 x 12.7	R4300	1	2.40 (61.0)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-131-461-3	3,000/Roll	2.625 x 1.000	66.7 x 25.4	R4300	1	2.83 (71.8)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-153-461-3	3,000/Roll	2.625 x 0.600	66.7 x 15.2	R4300	1	2.83 (71.8)	Fig. 15a
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
1.0 - 8.0ml	THT-122-461-3	3,000/Roll	1.800 x 0.500	45.7 x 12.7	R4302	1	2.00 (50.8)	Fig. 15a
1.0 - 8.0ml	THT-133-461-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	R4302	1	1.83 (46.4)	Fig. 15a
1.0 - 8.0ml (larger text area)	THT-183-461-1	1,000/Roll	1.750 x 1.000	44.5 x 25.4	R4302	1	1.83 (46.4)	Fig. 15a
<b>B-490 - When wrapped on itself, can label frosted, frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Short Overlap Label</b>								
0.6ml	THT-154-490-3	3,000/Roll	1.250 x 0.375	31.8 x 9.5	R4306	1	1.45 (36.8)	Fig. 2b
1.0 - 8.0ml	THT-155-490-3	3,000/Roll	1.625 x 0.600	41.3 x 15.2	R4302	1	1.83 (46.4)	Fig. 2b
<b>Free Standing Label</b>								
12 - 24ml	THT-156-490-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	R4302	1	2.10 (53.3)	Fig. 2b
<b>B-492 - Ultra thin, can label frosted, frozen, or room temperature tubes and lasts in liquid nitrogen.</b>								
<b>Short Overlap Label</b>								
0.6ml	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6402	2	2.30 (58.4)	Fig. 25b
0.6ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6400	1	1.68 (42.6)	Fig. 24
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-492-3	3,000/Roll	0.375 dia.	9.5 dia.	R6400	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-492-3	3,000/Roll	0.500 dia.	12.7 dia.	R6400	3	1.90 (48.3)	Fig. 5b
1.5 - 2.0ml Top Label	THT-152-492-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6402	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml Top & Side Label	THT-163-492-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6400	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml	THT-59-492-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	R6400	1	1.20 (30.5)	Fig. 2b
1.0 - 8.0ml Top & Side Label	THT-181-492-3	3,000/Roll	1.000 x 0.500 x 0.375	25.4 x 12.7 x 9.5	R6400	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml Top & Side Label	THT-182-492-3	3,000/Roll	1.000 x 0.500 x 0.440	25.4 x 12.7 x 11.2	R6400	1	1.74 (44.2)	Fig. 24
1.0 - 8.0ml	THT-88-492-5	5,000/Roll	1.000 x 0.750	25.4 x 19.1	R6402	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml	THT-180-492-3	3,000/Roll	0.900 x 1.000	22.9 x 25.4	R6400	1	1.10 (28.0)	Fig. 2b
1.0 - 8.0ml	THT-179-492-3	3,000/Roll	1.000 x 1.000	25.4 x 25.4	R6400	1	1.10 (28.0)	Fig. 2b
12 - 24ml	THT-156-492-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	R6400	1	2.10 (53.3)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>								
<b>Free Standing Label</b>								
0.5 - 1.5ml Top Label	THT-143-499-3	3,000/Roll	0.375 dia.	9.5 dia.	R6000	4	2.00 (50.8)	Fig. 5b
1.5 - 2.0ml Top Label	THT-144-499-3	3,000/Roll	0.500 dia.	12.7 dia.	R6000	3	1.90 (48.3)	Fig. 5b
1.0 - 8.0ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6000	2	2.30 (58.4)	Fig. 25b
1.0 - 8.0ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6000	1	1.68 (42.6)	Fig. 24
1.0 - 8.0ml	THT-125-499-3	3,000/Roll	0.900 x 0.500	22.9 x 12.7	R6000	1	1.10 (27.9)	Fig. 2b
1.0 - 8.0ml Top & Side Label	THT-126-499-3	3,000/Roll	0.900 x 0.500 x 0.500	22.9 x 12.7 x 12.7	R6000	1	1.70 (43.2)	Fig. 24
<b>Short Overlap Label</b>								
0.6ml	THT-68-499-10	10,000/Roll	0.500 x 0.750	12.7 x 19.1	R6002	4	2.50 (63.5)	Fig. 1b
0.6ml	THT-152-499-3	3,000/Roll	1.000 x 0.375	25.4 x 9.5	R6000	2	2.30 (58.4)	Fig. 25b
0.6ml Top & Side Label	THT-163-499-3	3,000/Roll	1.000 x 0.375 x 0.375	25.4 x 9.5 x 9.5	R6000	1	1.68 (42.6)	Fig. 24

# BBP®16 LABEL PRINTER



## Conical and Large Tube Labels



Material & Tube size	Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-427 - All white vinyl label with good conformability.</b>								
<b>Free Standing Label</b>								
50ml	THT-135-427-AW-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	R4302	1	1.70 (43.2)	Fig. 2b
50ml	THT-137-427-AW-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	R4302	1	2.20 (55.9)	Fig. 2b
<b>B-461 - Ultra thin, self-laminating polyester label; when wrapped on itself, lasts in liquid nitrogen.</b>								
<b>Long Tail Overlap Label - text covered for solvent resistance; window to view liquid levels</b>								
14 - 15ml conical	THT-134-461-3	3,000/Roll	3.500 x 1.500	88.9 x 38.1	R4307	1	3.70 (94.0)	Fig. 15a
50ml conical	THT-139-461-2	2,000/Roll	5.250 x 1.000	133.4 x 25.4	R4300	2	2.30 (58.4)	Fig. 67
<b>Short Overlap Label - lowest profile; window to view liquid level</b>								
50ml	THT-134-461-3	3,000/Roll	3.500 x 1.500	88.9 x 38.1	R4307	1	3.70 (94.0)	Fig. 15b
<b>B-490 - When wrapped on itself, can label frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Free Standing Label</b>								
50ml	THT-156-490-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	R4302	1	2.10 (53.3)	Fig. 2b
<b>Short Overlap Label</b>								
14 - 15ml	THT-157-490-3	3,000/Roll	2.200 x 1.500	55.9 x 38.1	R4300	1	2.40 (61.0)	Fig. 2b
50ml	THT-158-490-3	3,000/Roll	3.750 x 1.500	95.3 x 38.1	R4307	1	3.95 (10.3)	Fig. 2b
<b>B-492 - Ultra thin, can label frozen or room temperature tubes; lasts in liquid nitrogen and hot water baths.</b>								
<b>Free Standing Label</b>								
14 - 15ml	THT-179-492-3	3,000/Roll	1.000 x 1.000	25.4 x 25.4	R6400	1	1.10 (28.0)	Fig. 2b
50 ml	THT-156-492-3	3,000/Roll	1.900 x 1.000	48.3 x 25.4	R6400	1	2.10 (53.3)	Fig. 2b

## Straw Labels

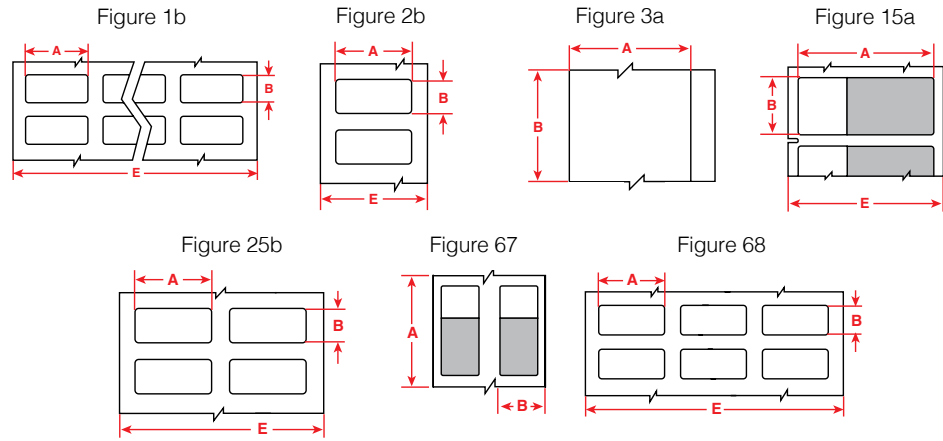


Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-427 - Self laminating vial label for cold temperatures only; lasts in liquid nitrogen and freezers.</b>							
THT-116-427-5	5,000/roll	1.000 x 1.000	25.4 x 25.4	R4300	2	2.30 (58.4)	Fig. 67

## Microplate Labels

Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-488 - Chemically resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezer and autoclaves.</b>							
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	R4302	1	2.20 (55.9)	Fig. 2b
<b>B-499 - Nylon cloth material with a thick construction for easy handling; lasts in liquid nitrogen and freezers.</b>							
THT-151-499-3	3,000/Roll	2.000 x 0.250	50.8 x 6.4	R6000	1	2.20 (55.9)	Fig. 2b

# BBP®16 LABEL PRINTER



## Slide Labels



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-481 - Extremely chemical resistant; withstands H&amp;E staining process and xylene exposure.</b>							
THT-195-481-3	3,000/Roll	0.900 x 0.375	22.9 x 9.5	R6400	1	1.10 (28.0)	Fig. 2b
THT-194-481-3	3,000/Roll	0.900 x 0.750	22.9 x 19.1	R6400	1	1.10 (28.0)	Fig. 2b
THT-141-481-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	R6400	2	2.10 (53.3)	Fig. 25b
THT-164-481-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	R6400	1	1.10 (28.0)	Fig. 2b
THT-142-481-2.5*	2,500/Roll	2.500 x 0.200	63.5 x 5.1	R6402	1	2.70 (68.6)	Fig. 2b
* Is for an oversized slide							
<b>B-498 - Chemically-resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol.</b>							
THT-140-488-3	3,000/Roll	0.900 x 0.750	19.1 x 22.9	R4302	2	2.10 (53.3)	Fig. 25b
THT-141-488-3	3,000/Roll	0.900 x 0.900	22.9 x 22.9	R4302	2	2.10 (53.3)	Fig. 25b
THT-164-488-1	1,000/Roll	0.900 x 0.900	22.9 x 22.9	R4302	1	1.10 (28.0)	Fig. 2b
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	R4300	1	2.20 (55.9)	Fig. 2b

## General Lab ID (Bottles, Flasks and Dishes)



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-424 - Paper label for general applications.</b>							
THT-17-424-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	R4300	1	2.20 (55.9)	Fig. 2b
THT-18-424-3	3,000/Roll	3.000 x 1.000	76.2 x 25.4	R4307	1	3.20 (81.3)	Fig. 2b
<b>B-430 - Clear label for dishes and bottles; lasts in freezers and autoclaves.</b>							
THT-17-430-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	R6000	1	2.20 (55.9)	Fig. 2b
THT-18-430-3	3,000/Roll	3.000 x 1.000	76.2 x 25.4	R6002	1	3.20 (81.3)	Fig. 2b
THT-19-430-1	1,000/Roll	3.000 x 2.000	76.2 x 50.8	R6002	1	3.20 (81.3)	Fig. 2b
THT-21-430	1/Roll	3.000 x 300 ft.	76.2 x 91.4 m	R6002	1	3.20 (81.3)	Fig. 3a
<b>B-533 - Removable polyester label for general purposes.</b>							
THT-59-533-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	R6000	1	1.20 (30.5)	Fig. 2b
THT-17-533-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	R6000	1	2.20 (55.9)	Fig. 2b
<b>B-449 - Removeable label with write on capabilities; lasts in freezers.</b>							
THT-6-449-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	R4307	2	3.35 (85.1)	Fig. 25b
<b>B-488 - Chemically resistant polyester; resists short term xylene exposure, DMSO, IPA, and ethanol; lasts in freezer and autoclaves.</b>							
THT-140-488-3	3,000/Roll	0.900 x 0.750	19.01 x 22.9	R4302	2	2.10 (53.3)	Fig. 25b
THT-5-488-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	R4307	3	3.35 (85.1)	Fig. 68
THT-15-488-2.5	2,500/Roll	2.000 x 0.250	50.8 x 6.4	R4302	1	2.20 (55.9)	Fig. 2b
<b>B-498 - Thick, easy to handle, removable label; lasts in freezers.</b>							
THT-59-498-10	10,000/Roll	1.000 X 0.500	25.4 x 12.7	R6200	1	1.20 (30.5)	Fig. 2b
THT-199-498-3	3,000/Roll	1.050 X 0.250	28.7 x 6.4	R6200	1	1.25 (31.8)	Fig. 2b
THT-17-498-3	3,000/Roll	2.000 X 1.000	50.8 x 25.4	R6200	1	2.20 (55.9)	Fig. 2b
<b>B-499 - Thick, easy to handle, permanent label; lasts in liquid nitrogen and freezers.</b>							
THT-137-499-3	3,000/Roll	1.000 x 2.000	25.4 x 50.8	R6000	1	2.20 (55.9)	Fig. 2b
THT-136-499-3	3,000/Roll	1.500 x 0.750	38.1 x 19.1	R6000	1	1.70 (43.2)	Fig. 2b
<b>B-8423 - General purpose polyester label; when wrapped on itself can last in freezers.</b>							
XHTT-17-8423-5	5,000/Roll	2.000 x 1.000	50.8 x 25.4	R6200	1	2.20 (55.9)	Fig. 2b
XHTT-18-8423-5	5,000/Roll	3.000 x 1.000	76.2 x 25.4	R6202	1	3.20 (81.3)	Fig. 2b
XHTT-19-8423-3	3,000/Roll	3.000 x 2.000	76.2 x 50.8	R6202	1	3.20 (81.3)	Fig. 2b
XHTT-55-8423-3	3,000/Roll	4.000 x 2.000	101.6 x 50.8	R6207	1	4.20 (106.7)	Fig. 2b

## Tamper-Resistant Seal



Catalog No.	Quantity	Size A x B (in)	Size A x B (mm)	Suggested Ribbon Part No.	Labels per Row	Web Width	Figure
<b>B-351 - Tamper-resistant label designed to fracture easily to prevent one piece removal.</b>							
THT-5-351-10	10,000/Roll	1.000 x 0.500	25.4 x 12.7	R6207	3	3.35 (85.1)	Fig. 68
THT-53-351-3	3,000/Roll	2.000 x 0.500	50.8 x 12.7	R6200	1	2.20 (55.9)	Fig. 2b
THT-17-351-3	3,000/Roll	2.000 x 1.000	50.8 x 25.4	R6200	1	2.20 (55.9)	Fig. 2b



# LABELING SOFTWARE



## LabelMark™ 6 Label Design Software

LabelMark™ 6 software takes the hassle out of designing and printing labels. With an improved user interface and app-based navigation combined with Brady's proven interactive label creation and single-click importing and serialization, you have high performance label printing that has never been easier.

### Label Printing with an improved user interface

- Easy-to-use apps for creating laboratory panels
- Multi-label view for true representation of label formats
- Adjust each individual label's length in your print file

### Data Management

- Quickly import data onto a label from an external data source
- One-step serialization of data
- "Check error" function to locate any import errors in prior to printing

### Label Printing

- Assign label materials to a specific printer for dedicated printing



Catalog No.	Description
LM6PROCD	LABELMARK 6 PROFESSIONAL SOFTWARE
LM6UPGRCD	LABELMARK 6 STANDARD TO PROFESSIONAL UPGRADE
LMO6UPGRCD	LABELMARK 6 UPGRADE (FROM OLDER VERSIONS)

## CODESOFT™ Label Design Software

CODESOFT™ is a advanced label design and integration software that offers unmatched flexibility, power, and support – making it the best barcode software choice for label printing in enterprise environments. With CODESOFT™, you can easily integrate label printing and RFID technology into your business process, increasing both efficiency and control. Whether your goal is managing assets and resources, controlling distribution channels and stock levels, tracking documents and RFID tags, or managing data records, CODESOFT™ provides a solution for your organization's most advanced barcode and RFID labeling projects.

### CODESOFT™ Software offers:

- Flexible label design for everything from simple to advanced labels
- Ability to integrate label printing seamlessly into existing systems
- 40+ barcode symbologies for printing any type of label
- Advanced database connectivity for pulling data from virtually any source
- Wizard-driven interfaces for easy creation of labels and accompanying variables



Catalog No.	Description
CS14ENT	CODESOFT 2014 ENT RFID
CS14NETW	CODESOFT 2014 NET/W RFID
CS14PRO	CODESOFT 2014 PRO
CS14RUN	CODESOFT 2014 RUN/T RFID

# BARCODE SCANNERS



Brady offers several different barcode scanner solutions to meet your data collection and tracking needs. All of the scanners uses the latest 2D Imaging Camera technology and enables full omnidirectional decoding of both 1D (linear) and 2D (data matrix) barcodes, allowing flexibility in label design.



## Code Reader™ 900FD

Simple, fast and affordable, the Code Reader™ 900FD scanner (CR900FD) is an entry-level, area imaging barcode reader with flexible decoding capabilities.

- Full omnidirectional reading of standard 1D barcodes and GS1 Coupon Codes
- Option to upgrade to 2D or stacked barcode reading
- Able to withstand drops from up to 6 feet in height
- Data output via USB, RS-232 or PS/2

Catalog No.	Description
CR900FD	1D, Dark Gray, 6-ft USB Cable, Stand



## Code Reader™ 1400

Extremely fast, reliable, and more affordable than ever, the Code Reader™ 1400 (CR1400) is a compact, rugged, barcode reader.

- High performance scan engine
- Dual field optics reads both high density and wide field in the same reader
- Intuitive targeting at reading barcodes
- With Glare Reduction Technology for unequaled performance on rounded, curved and shiny surfaces
- Data output via USB, RS-232 or PS/2

Catalog No.	Description
CR1400 LG	Light Gray, Core Unit Only
CR1400 LG C/USB	Light Gray, 6-Ft Straight USB Cable
CR1400 LG C/S	Light Gray, 6-Ft Straight USB Cable, Stand
CR1400 DG	Dark Gray, Core Unit only
CR1400 DG C/USB	Dark Gray, USB, 6-Ft Straight USB Cable
CR1400 DG C/S	Dark Gray, 6-Ft Straight USB Cable, Stand

# BARCODE SCANNERS



## Code Reader™ 2600

Easy to use and lightweight, the Code Reader™ 2600 (CR2600) is a high performing barcode reader.

- Available in both palm and handled configurations
- Features a durable quick-release, rechargeable battery cartridge
- Comes with LED fuel gauge indicator
- Unequaled performance on rounded, curved and shiny surfaces
- Pairable with any receiver/modem with programmable buttons
- Available with optional Charging Station with External Modem
- Comes with a Paging Button to locate reader
- Data output via Bluetooth, USB, RS-232 or PS/2

Catalog No.	Description
CR2600 HD	2D Scanner, HandHeld, Bluetooth, Battery
CR2600 HD KIT	2D Scanner, Handle, Bluetooth, Battery, Charging Station With Embedded Modem & USB Charge Cable
CR2600 PM	2D Scanner, Palm, Bluetooth, Battery
CR2600 PM KIT	2D Scanner, Palm, Bluetooth, Battery, Charging Station With Embedded Modem & USB Charge Cable



## Code Reader™ 3600

The CR3600 is a sleek, Bluetooth-enabled barcode reader that decodes 1D, 2D and postal barcodes. It features a color screen and keypad to allow for manual input of data.

- JavaScript license included with each device
- Pre-installed JavaScript applications: inventory, event management, age verification
- Durable, quick-release rechargeable battery cartridges
- High-speed, omnidirectional reading of 1D, 2D and postal barcodes
- Multiple programmable buttons for customized workflow processes
- IP54 housing to securely protect electronics and optics
- Reads barcodes on mobile devices

Catalog No.	Description
CR3600-HD	CR3600, W HANDLE, BT, BATT, D/G
CR3600 HD-KIT	CR3600, HD, BT, BAT, CHG ST/E'D MD, USB CBL
CR3600 PM	CR3600, PALM, BT, BATT, D/G
CR3600 PM-KIT	CR3600, PM, BT, BAT, CHG ST/E'D MD, USB CBL

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