



BBP®85sign and label printer



BBP[®]85 SIGN AND LABEL PRINTER

BIG, BOLD AND BETTER THAN EVER



The BBP®85 Label Printer allows you to create 10" labels in multiple colors, and it has an easier than ever interface that anyone on your team can use! No more complex, tedious design steps. No more ordering and waiting. Now you can just walk up and print - instantly creating high quality, multi-colored visuals up to 10" wide.



Big Output – Little Fuss

Create extra-large custom signs and labels right now! This printer has our fastest and easiest operating system, so anyone on your team can design visuals with little to no training. The ideal printer for multi-user Lean, 5S and Kaizen labeling events!

- Unmistakably large visuals up to 10" wide
- Just walk up and print it really is that easy
- Timesaving label design apps to create pipe markers, safety signs, arc flash, right-to-know labels, and more
- USB port for importing files, fonts and graphics



Bold Multi-Color Printing

Get your message noticed with strong, colorful visuals. Print up to 4 colors on a single label for professional-looking, custom-made signs, labels and warnings that demand attention.

- Highly durable multi-color thermal transfer printing
- Print common sign formats even faster using pre-printed sign header supplies
- Add more label creation flexibility with Markware™ Software (v3.9.3 and higher)
- Ethernet port for easy printer networking



Best-of-the-Best Materials

Brady's sign and label materials lead the industry in durability and performance. They withstand harsh conditions, stay stuck on the most challenging surfaces and they simply last longer than other materials on the market. With the BBP®85 printer, you can choose from over one hundred supply options, including:

- Huge selection of 4" wide to 10" wide industrial grade outdoor materials
- Specialty materials including Reflective and Glow-in-the-Dark
- Pre-printed sign header supplies for GHS, arc flash and OSHA or ANSI safety signs, which means only one print pass required
- Rigid sign panels: Adhere a printed sign to a panel to create quick rigid signs that you can hang or post nearly anywhere

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Applications

Facility and Plant Maintenance:

- Pipe identification
- Machinery and equipment labeling
- Building and grounds identification
- Safety labels up to 10" wide
- Arc flash safety warnings

Safety and Compliance:

- Signs
- ANSI and OSHA safety labels and signs
- Hazardous chemicals (GHS/CLP, NFPA704M and Color Bar)
- GHS labels
- Emergency egress
- Arc flash warnings
- Lockout procedures
- Emergency egress marking

LEAN Manufacturing and Visual Workplace:

- 5S labels
- Kaizen event labels
- Lean metric board labels
- Housekeeping labels
- Visual workplace labels
- Predictive maintenance visuals
- Min/max labels

Laboratory Identification:

- Heavy duty chemical labels
- Safety labels and signs
- Research equipment labels
- 4-color NFPA704M diamond labels for chemical containers
- Lab housekeeping and instructional labels

Electrical:

- Panel Identification
- Arc flash "Warning" and "Danger" labels
- Equipment labels
- Operator control labels
- Panel "clearance" labels



Printer and Accessories

| Catalog # | Description |
|------------|-----------------------------------|
| BBP85 | BBP®85 Sign & Label Printer |
| B85-DC | BBP®85 Printer Dust Cover |
| B85-STYLUS | BBP®85 Replacement Stylus, 3/Pack |
| 64692 | Print Head Cleaning Pen |

BBP®85 Printer Ribbons

Choose from a variety of heavy-duty, smear-proof ribbons, including single color and multi-color paneled ribbons. These ribbons are uniquely designed with memory cells that communicate information to the BBP®85 printer.

Single Color Print Ribbons

| Dimensions | Black | Blue | Green | Magenta | Orange | Red | White | Yellow |
|--------------|-------|-------|-------|---------|--------|-------|-------|--------|
| | | | | | | | | |
| 6.25" x 200' | 13511 | 13596 | 13597 | 13598 | 13600 | 13595 | 13513 | 13599 |
| 8.8" x 200' | 13510 | 13515 | 13516 | 13517 | 13519 | 13514 | 13512 | 13518 |

Two Color Paneled Print Ribbons

| Dimensions | Black & Blue | Black & Green | Black & Orange | Black & Red | Black & Yellow |
|---|---|----------------------|----------------|-------------|----------------|
| | | | | | |
| 8" color panels u Typical yield : 10 | sed to create 2 color : Opcs x 8" labels | signs up to 8" long | | | |
| 6.25" x 200' | - | 13704 | 13529 | 13523 | 13527 |
| 8.8" x 200' | - | 13706 | - | 13522 | - |
| 15" color panels Typical yield : 60 | used to create 2 color ocs x 14" labels | signs up to 14" long | | | |
| 6.25" x 200' | 13525 | 13705 | - | 13521 | - |
| 8.8" x 200' | 13524 | 13707 | 13528 | 13520 | 13526 |

Four Color Paneled Print Ribbons

| Dimensions | Black/Red/Blue/Green | Black/Red/Blue/Yellow | Black/Red/Orange/Blue |
|---|---|-----------------------|-----------------------|
| | | | |
| 8" color panels us Typical yield : 50p | sed to create 2 color signs up tocs x 8" labels | to 8" long | |
| 6.25" x 200' | 13537 | 13533 | - |
| 8.8" x 200' | 13536 | 13532 | 51448 |
| 15" color panels u Typical yield : 30p | used to create 2 color signs up ocs x 14" labels | to 14" long | |
| 6.25" x 200' | 13535 | 13531 | - |
| 8.8" x 200' | 13534 | 13530 | - |



Four Color Paneled Print Ribbons



Two Color Paneled Print Ribbons

MATERIAL SELECTION



LABELS



Indoor/Outdoor Vinyl (B-595)

For all-purpose facility and safety identication: our best industrial vinyl

- Durable, low-shrink vinyl with our most aggressive adhesive and 8-10 year outdoor durability
- Conforms to irregular, curved, rough and highly textured surfaces (painted cinder blocks and wood, textured plastics, cast-iron and paper-jacketed pipes, powder-coated surfaces)

Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F

Average Outdoor Durability: 8 to 10 years outdoor vinyl label durability



| Color | | 4" x 50' | 6" x 50' | 7" x 50' | 8" x 50' | 10" x 50' |
|----------|-----|----------|----------|----------|----------|-----------|
| Rec. Rib | bon | 13511 | 13511 | 13510 | 13510 | 13510 |
| Black | | 13544 | 13605 | - | 13557 | 13614 |
| Brown | | 13547 | 13608 | - | 13560 | 13617 |
| Blue | | 13541 | 13602 | 13656 | 13554 | 13611 |
| Clear | | 59529 | 59530 | - | 59531 | 59532 |
| Green | | 13542 | 13603 | 13655 | 13555 | 13612 |
| Gold | | 13545 | 13606 | - | 13558 | 13615 |
| Gray | | 13546 | 13607 | - | 13559 | 13616 |
| Orange | | 13543 | 13604 | 13653 | 13556 | 13613 |
| Purple | | 13548 | 13609 | - | 13561 | 13618 |
| Red | | 13540 | 13601 | 13654 | 13553 | 13610 |
| White | | 13538 | 13549 | 13651 | 13551 | 13562 |
| Yellow | | 13539 | 13550 | 13652 | 13552 | 13563 |

Pre-Printed Right-To-Know Chemical Labels (B-595)

For quickly creating NFPA and color bar labels

- Blank die cut labels pre-printed with chemical diamonds and color bars
- Allows printer to produce 5-color chemical labels in a single print pass
- Indoor/outdoor grade material withstands exposure to moisture, chemicals and handling

Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F

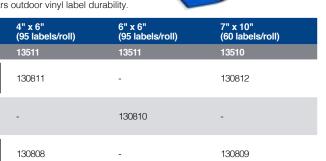
Color Rec. Ribbon

Color Bar + Text

Diamond Only

Diamond + Text

Average Outdoor Durability: 8 to 10 years outdoor vinyl label durability.



MATERIAL SELECTION







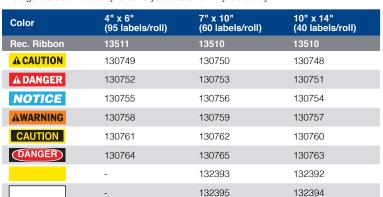
Pre-Printed Pre-Cut Blank Sign Headers (B-595)

For creating arc ash and safety warning labels in seconds

- Faster way to design commonly used safety signs and labels
- Create custom, colorful safety labels using only a black ribbon
- Headers meet NFPA 70E, OSHA 1910.145 and ASME/ANSI Z535 standards
- Indoor/outdoor grade material conforms to rough, highly textured, and "difficult to adhere to" surfaces

Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F

Average Outdoor Durability: 8 to 10 years outdoor vinyl durability.



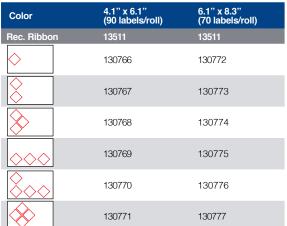


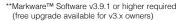
Pre-Printed GHS / CLP Chemical Labels (B-7569)

For GHS and hazard communication labeling

- Blank labels with pre-printed red diamonds save time during label design
- 6 diamond layouts that match templates in Markware™ Software, available in 2 sizes each
- Indoor/outdoor vinyl material withstands exposure to moisture, chemicals and handling

Service Temperature: -4°F to 180°F Application Temperature: 50°F to 180°F Average Outdoor Durability: up to 3-5 years





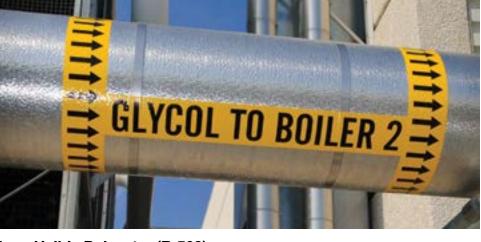
After features: GHS/CLP label module included in Markware™

Software features:

- 18 pre-formatted label layouts with built-in GHS symbols
- Labels are auto-populated based on selected
 bazed statements and CHS symbols
- hazard statements and GHS symbols
 Prompts for additional variable data and second language option







LABELS



Low-Halide Polyester (B-569)

For labeling stainless steel and smooth surfaces

- Low-halide content for labeling stainless steel pipes and surfaces
- Applies best to very smooth surfaces and is ideal for mounting to rigid panels

Service Temperature: -40°F to 212°F Application Temperature: 0°F to 212°F Average Outdoor Durability: 3-5 years



| Color | 4" x 50' | 6" x 50' | 7" x 50' | 10" x 50' |
|-------------|----------|----------|----------|-----------|
| Rec. Ribbon | 13511 | 13511 | 13510 | 13510 |
| Clear | 13564 | 13568 | 13572 | 13576 |
| Ochre | 99167 | 99168 | 99169 | 99170 |
| Orange | 13567 | 13571 | 13575 | 13579 |
| White | 13565 | 13569 | 13573 | 13577 |
| Yellow | 13566 | 13570 | 13574 | 13578 |



Retro Reflective Tape (B-584)

For highly reflective identification that shines back brightly when struck by light

 Ideal for labeling outdoor metal utility poles, pedestals, jobsite equipment and roof-top equipment especially in low light

Service Temperature: -40°F to 158°F Application Temperature: 0°F to 158°F (yellow & orange), 50°F to 158°F (silver) Average Outdoor Durability: 4-6 years



| Color | 4 | " x 33' | 7" x 33' | 10" x 33' |
|-------------|---|---------|----------|-----------|
| Rec. Ribbon | 1 | 3511 | 13510 | 13510 |
| Orange | 1 | 3404 | 13403 | 13402 |
| Silver | 1 | 3580 | 13585 | 13590 |
| Yellow | 5 | 1584 | 51585 | 51586 |



BradyGlo[™] High-Intensity Photoluminescent Tape (B-526)

Identication that glows in the dark for up to 10 hours

 Ideal for marking emergency utility shut-offs, fire extinguishers, alarm pulls, and vital equipment controls

Service Temperature: -40°F to 140°F Application Temperature: 40°F to 140°F



| Color | 4" x 33' | 7" x 33' | 10" x 33' |
|----------------|---------------|---------------|---------------|
| Rec. Ribbon | 13511 / 13595 | 13510 / 13514 | 13510 / 13514 |
| Luminous Green | 105912 | 105913 | 105914 |

MATERIAL SELECTION

LAMINATING SYSTEM AND PANELS







Laminating System

Quickly mount BBP®85 output to plastic or aluminum sign blanks in seconds

Laminating Options:

- Mount label to a rigid plastic or aluminum sign panel
- Overlaminate documents with a single or double-sided flexible, clear overlaminate

| #Catalog | Description |
|----------|---|
| 105038 | BLS1255 Laminating System |
| 105041 | 12" x 50' Double-sided polyester overlaminate |

Rigid Sign Panels & Clear Acrylic Panels

Sign blanks let you laminate output using the BLS1255 Laminator. These plastic and aluminum blanks are sized to fit output and come in white, yellow and orange. Clear acrylic panels have pressure sensitive adhesive to protect graphics.

Plastic - Rounded corners and hole punched

| Dimensions | Orange | White | Yellow |
|-----------------|--------|-------|--------|
| 4.25" x 6.25" | 13622 | 13620 | 13621 |
| 7.63" x 10.38" | 13625 | 13623 | 13624 |
| 10.25" x 14.25" | 13628 | 13626 | 13627 |

^{*} Comes in packs of 10 each

Aluminum - rounded corners and hole punched

| Dimensions | Orange | White | Yellow |
|-----------------|--------|--------|--------|
| 4.25" x 6.25" | 13631 | 13629 | 13630 |
| 4.25" x 10.25" | - | 106461 | - |
| 7.25" x 10.25" | 13634 | 13632 | 13633 |
| 7.63" x 10.38" | - | 106460 | - |
| 10.25" x 10.25" | - | 106462 | - |
| 10.25" x 14.25" | 13637 | 13635 | 13636 |

^{*} Comes in packs of 10 each

Clear acrylic panels with pressure sensitive adhesive

| Dimensions | Catalog # |
|-----------------|-----------|
| 4" x 6" | 13638 |
| 4.25" x 10.25" | 106464 |
| 7.25" x 10" | 13639 |
| 7.25" x 10.25" | 106463 |
| 10" × 14" | 13640 |
| 10.25" x 10.25" | 106465 |

^{*} Comes in packs of 10 each



Step 1

Peel away the first 1¹/2" of liner from the back of BBP® 85 printer output. Apply to blank panel, aligning edge of label with edge of panel.



Step 2

Insert sign into laminator and rotate handle until first 1" of sign is 'pinched'. Pause and then grasp the liner of the sign and pull at the same time as you rotate handle rapidly, advancing sign through the laminator.



Step 3:

In less than 30 seconds, you have a rigid sign ready to hang. Choose from aluminum, plastic or clear acrylic panel materials.

CONTACT US

Brady's global presence makes it easy for you to do business with us wherever you are. To find out more about Brady and our products, please visit us at **www.bradyid.com.sg** or email us at **ContactUs_SA@bradycorp.com.**

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