



PRODUCT, WIRE, CABLE & INDUSTRIAL
IDENTIFICATION

BradyID.com



High-performance
labeling solutions
for the harshest
environments



Pre-Printed Electrical Labels

Write-On Inspection and Quality Control Labels

- Provide an easy way to identify the calibration, testing, and the repair of tools and equipment. They are used to indicate equipment that is due for inspection or record the last time repairs were made. These labels help assure that your facility's assets are working properly and are accurately calibrated at all times.
- Standard package is 1 card; Value packs (VP) are 5 cards of labels



Material Options:

- B-500 (WO): Repositionable Vinyl Cloth
- B-619 (WOX): Permanent Polyester
- B-184 (WOAF): Aluminum Foil Tape

WOX-47	0.25" x 0.75"	B-619	Card of 72 Labels
WO-47	0.25" x 0.75"	B-500	Pack of 5 Cards
WO-46-VP	0.25" x 1.5"	B-500	Card of 36 Labels
WOAF-46	0.25" x 1.5"	B-184	Card of 36 Labels
WOX-46	0.25" x 1.5"	B-619	Card of 20 Labels
WO-46	0.25" x 1.5"	B-500	Card of 54 Labels
WO-48	0.5" x 0.5"	B-500	Card of 18 Labels
WOX-49	0.5" x 1.5"	B-619	Card of 18 Labels
WO-49	0.5" x 1.5"	B-500	Card of 14 Labels
WO-68	0.5" x 2.25"	B-500	Card of 14 Labels
WO-24	0.625" x 1.5"	B-500	Card of 14 Labels
WOAF-24	0.625" x 1.5"	B-184	Card of 72 Labels
WOX-24	0.625" x 1.5"	B-619	Card of 36 Labels
WO-50	0.75" x 0.5"	B-500	Card of 12 Labels
WO-62	0.75" x 2.25"	B-500	Pack of 5 Cards
WO-62-VP	0.75" x 2.25"	B-500	Card of 36 Labels
WO-35	1.5" x 0.343"	B-500	Card of 25 Labels
WOAF-30	1.5" x 0.437"	B-184	Card of 20 Labels
WO-30	1.5" x 0.437"	B-500	Card of 18 Labels
WO-16	1.5" x 1.5"	B-500	Card of 6 Labels
WO-19	1.5" x 1"	B-500	Card of 9 Labels
WO-19-VP	1.5" x 1"	B-500	Pack of 5 Cards
WOAF-19	1" x 1.5"	B-184	Card of 9 Labels
WO-59	1" x 2.25"	B-500	Card of 9 Labels
WO-56	2.25" x 1.5"	B-500	Card of 6 Labels
WO-54	2.25" x 2.25"	B-500	Card of 4 Labels



Blank labels available in a variety of sizes

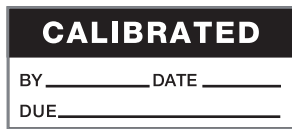
Pre-Printed Labels



WO-2	0.625" x 1.5"	B-500	14/card
WOX-2	0.625" x 1.5"	B-619	14/card
WOAF-2	0.625" x 1.5"	B-184	14/card



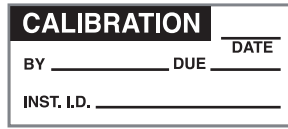
WO-7	0.625" x 1.5"	B-500	14/card
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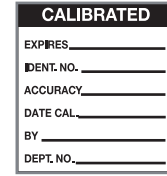
WO-41	0.625" x 1.5"	B-500	14/card
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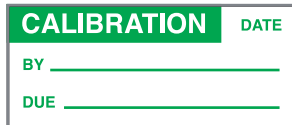
WO-10	0.625" x 1.5"	B-500	14/card
WOX-10	0.625" x 1.5"	B-619	14/card
WOAF-10	0.625" x 1.5"	B-184	14/card
WO-10-VP	0.625" x 1.5"	B-500	5 cards



WO-64	0.625" x 1.5"	B-500	14/card
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WO-63	0.5" x 1.5"	B-500	6/card
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WO-9	1" x 2.25"	B-500	9/card
WOX-9	1" x 2.25"	B-619	9/card
WOAF-9	1" x 2.25"	B-184	9/card



WO-53	0.5" x 1.5"	B-500	18/card
WOAF-53	0.5" x 1.5"	B-184	18/card



WO-11	0.625" x 1.5"	B-500	14/card
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WO-42	0.625" x 1.5"	B-500	14/card
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WO-14	0.625" x 1.5"	B-500	14/card
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WO-17	0.625" x 1.5"	B-500	14/card
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WO-18	0.625" x 1.5"	B-500	14/card
WOX-18	0.625" x 1.5"	B-619	14/card
WOAF-18	0.625" x 1.5"	B-184	14/card



WO-51	0.625" x 1.5"	B-500	14/card
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WO-20	0.625" x 1.5"	B-500	14/card
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WOX-23	0.625" x 1.5"	B-619	14/card
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WO-3	0.625" x 1.5"	B-500	14/card
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WO-6	0.625" x 1.5"	B-500	14/card
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Electrical Labels

Pre-Printed Electrical Labels

Pre-Printed Labels

Electrical Labels

INSPECTED BY:	
DATE	

WO-52 0.625" x 1.5" B-500 14/card
WO-52-VP 0.625" x 1.5" B-500 5 cards

INVENTORY	
NO:	DATE:
COUNT:	BY:

WO-27 1" x 1.5" B-500 9/card

MAINTENANCE	
BY:	DATE:

WO-43 0.625" x 1.5" B-500 14/card

PROPERTY TAG	
ASSET NO.	

WOAF-29 1.5" x 0.5" B-184 18/card
WOAF-29-VP 1.5" x 0.5" B-184 5 card

REV.

WOX-57 0.75" x 0.25" B-619 72/card

RE-WORK	DATE
BY: _____	
REASON: _____	

WO-5 0.625" x 1.5" B-500 14/card
WOX-5 0.625" x 1.5" B-619 14/card

REJECTED	DATE
REASON _____	
BY _____	

WO-1 0.625" x 1.5" B-500 14/card
WOX-1 0.625" x 1.5" B-619 14/card

REPAIRED BY
INITIALS _____
DATE _____

WO-31 0.625" x 1.5" B-500 14/card
WOX-31 0.625" x 1.5" B-619 14/card

RETURN TO VENDOR
BY _____ DATE _____
REASON _____

WO-4 0.625" x 1.5" B-500 14/card

SCRAPPED
DATE _____
INITIALS _____

WO-33 0.625" x 1.5" B-500 14/card

SERIAL NO.

WO-34 0.5" x 1.5" B-500 18/card
WOAF-34 0.5" x 1.5" B-184 18/card
WOAF-34-VP 0.5" x 1.5" B-184 5 cards

SERIAL NO.
MODEL NO.
VOLTS AC-DC AMPS HERTZ

WOAF-36 2.25" x 1" B-184 9/card
WOAF-36-VP 2.25" x 1.5" B-184 5 cards

STOCK NO.

WO-37 0.5" x 1.5" B-500 18/card

TESTED
DATE _____ INITIALS _____

WO-38 1.5" x 0.625" B-500 14/card
WOX-38 0.625" x 1.5" B-619 14/card
WOAF-38 0.625" x 1.5" B-184 14/card

TOOL NO.	DEPT.

WO-39 0.625" x 1.5" B-500 14/card

Bilingual Labels

- Labels feature English and Spanish legends
- Made of B-500 repositionable vinyl cloth
- Standard package is 1 card

CALIBRATED CALIBRADO	
BY POR _____ DATE FECHA _____	
DUE DEBIDO _____	

WOS-41 0.625" x 1.5" B-500 14/card

CALIBRATION CALIBRACION	
BY POR _____ DATE FECHA _____	
DUE DEBIDO _____	

WOS-10 0.625" x 1.5" B-500 14/card

REJECTED RECHAZADO	
BY POR _____ DATE FECHA _____	
REASON RAZON _____	

WOS-1 0.625" x 1.5" B-500 14/card



Write-On Inspection Labels

- Made of B-747 durable, write-on polyester
- Label size: 5/8" x 1-1/2"
- 364 identical labels per package

ACCEPTED
DATE _____ INITIALS _____

82586 5/8"x1-1/2" 364/pk

CALIBRATED
BY _____ DATE _____
DUE FOR CAL. _____

82589 5/8"x1-1/2" 364/pk

CALIBRATED
BY _____ DATE _____
DUE FOR CAL. _____

82592 5/8"x1-1/2" 364/pk

CALIBRATION
BY _____ DATE _____
NEXT CAL. DUE _____
INSTRUMENT# _____

42211 5/8"x1-1/2" 364/pk

CALIBRATION NOT REQUIRED

82594 5/8"x1-1/2" 364/pk

CERTIFICATION
BY _____ DATE _____
DUE _____

42217 5/8"x1-1/2" 364/pk

DO NOT USE
AFTER
DATE _____

82590 5/8"x1-1/2" 364/pk

INSPECTED
DATE _____ INITIALS _____

82587 5/8"x1-1/2" 364/pk

MAINTENANCE
BY _____
DATE _____

42221 5/8"x1-1/2" 364/pk

REJECTED
BY _____ DATE _____

82591 5/8"x1-1/2" 364/pk

REPAIRED BY
INITIALS _____
DATE _____

82593 5/8"x1-1/2" 364/pk

TESTED
DATE _____ INITIALS _____

82588 5/8"x1-1/2" 364/pk

Pre-Printed Electrical Labels

Pre-Printed Hazard Category Labels

- Labels come with the hazard category and PPE requirements pre-printed
- Write-in specifics such as minimum arc rating, protection boundary, etc.
- B-7569 vinyl can be written on with pen or marker



Catalog #	Header	Hazard	Size	Qty
121085	Warning	1	5" x 7"	5/pk
121087	Warning	2	5" x 7"	5/pk
121091	Warning	3	5" x 7"	5/pk
121093	Warning	4	5" x 7"	5/pk
121086	Danger	1	5" x 7"	5/pk
121088	Danger	2	5" x 7"	5/pk
121092	Danger	3	5" x 7"	5/pk
121094	Danger	4	5" x 7"	5/pk

Catalog #	Header	Hazard	Size	Qty
121097	Warning	1	4" x 6"	5/pk
121099	Warning	2	4" x 6"	5/pk
121101	Warning	3	4" x 6"	5/pk
121103	Warning	4	4" x 6"	5/pk
121098	Danger	1	4" x 6"	5/pk
121100	Danger	2	4" x 6"	5/pk
121102	Danger	3	4" x 6"	5/pk
121104	Danger	4	4" x 6"	5/pk

Write-On Arc Flash Labels

- Write-in specifics such as minimum arc rating, protection boundary, etc.
- B-7569 vinyl can be written on with pen or marker



Catalog #	Header	Size	Qty
121077	Warning	5" x 7"	5/pk
121078	Danger	5" x 7"	5/pk

Catalog #	Header	Size	Qty
121079	Warning	4" x 6"	5/pk
121080	Danger	4" x 6"	5/pk



Catalog #	Header	Size	Qty
145975	Danger	5" x 7"	5/pk
145974	Danger	4" x 6"	5/pk
145973	Warning	5" x 7"	5/pk
145972	Warning	4" x 6"	5/pk

Arc Flash Hazard Categories and PPE Requirements

	Required Flash Protection Equipment*
Hazard Category 1 Incident Energy 4 cal/cm2	Arc-Rated Longsleeve Shirt and Long Pants (or Arc-Rated Coverall)
	Arc-Rated Face Shield or Arc Flash Hood
	Arc-Rated Jacket, Parka, Rain Wear or Hard Hat Liner (as needed)
	Hard Hat
	Safety Glasses or Safety Goggles
Hazard Category 2 Incident Energy 8 cal/cm2	Hearing Protection (Ear Canal Inserts)
	Leather Gloves
	Leather Footwear (as needed)
	Arc-Rated Longsleeve Shirt and Long Pants (or Arc-Rated Coverall)
	Arc-Rated Face Shield or Arc Flash Hood
Hazard Category 3 Incident Energy 25 cal/cm2	Arc-Rated Jacket, Parka, Rain Wear or Hard Hat Liner (as needed)
	Hard Hat and Arc-Rated Hard Hat Liner
	Safety Glasses or Safety Goggles
	Hearing Protection (Ear Canal Inserts)
	Leather Footwear
Hazard Category 4 Incident Energy 40 cal/cm2	Arc-Rated Gloves
	Arc-Rated Longsleeve Shirt and Long Pants (or Arc-Rated Coverall)
	Arc-Rated Arc Flash Suit Jacket and Pants
	Arc-Rated Arc Flash Hood
	Arc-Rated Jacket, Parka, Rain Wear or Hard Hat Liner (as needed)

* Arc Rating of PPE should correspond with the Hazard Category and Incident Energy present. Voltage-rated gloves and other shock protection may also be required when working on exposed energized electrical parts.

Pre-Printed Labels

Electrical Labels

Pre-Printed Electrical Labels



Equipment Labels

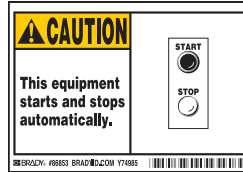
- Labels communicate dangers and messages to those close to or working around machinery and equipment
- Place these small labels on equipment to increase safety
- Made of B-302 self-sticking polyester



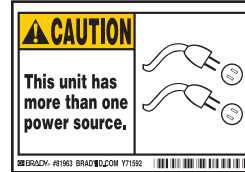
86864 3-1/2" x 5" B-302 5/pk



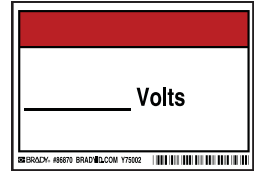
86841 3-1/2" x 5" B-302 5/pk



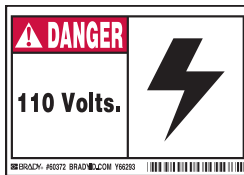
86853 3-1/2" x 5" B-302 5/pk



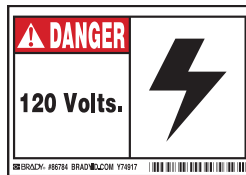
81963 3-1/2" x 5" B-302 5/pk



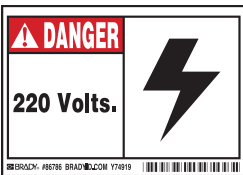
86870 3-1/2" x 5" B-302 5/pk



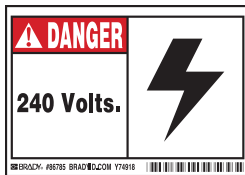
60372 3-1/2" x 5" B-302 5/pk



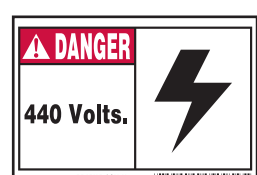
86784 3-1/2" x 5" B-302 5/pk



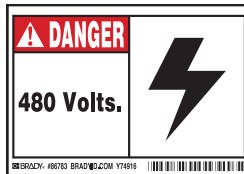
86786 3-1/2" x 5" B-302 5/pk



86785 3-1/2" x 5" B-302 5/pk



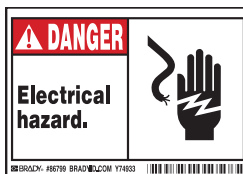
860373 3-1/2" x 5" B-302 5/pk



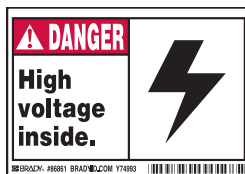
86783 3-1/2" x 5" B-302 5/pk



86793 3-1/2" x 5" B-302 5/pk



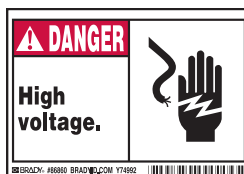
86799 3-1/2" x 5" B-302 5/pk



86861 3-1/2" x 5" B-302 5/pk



86871 5" x 3-1/2" B-302 5/pk



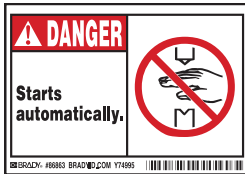
86860 3-1/2" x 5" B-302 5/pk



86877 5" x 3-1/2" B-302 5/pk



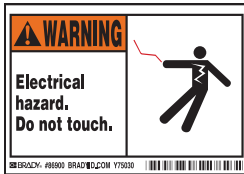
86862 3-1/2" x 5" B-302 5/pk



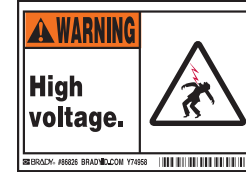
86863 3-1/2" x 5" B-302 5/pk



86148 3-1/2" x 5" B-302 5/pk



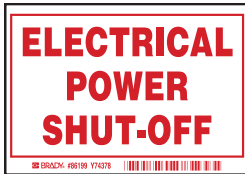
86900 3-1/2" x 5" B-302 5/pk



86826 3-1/2" x 5" B-302 5/pk



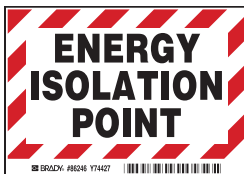
86903 3-1/2" x 5" B-302 5/pk



86199 3-1/2" x 5" B-302 5/pk



86203 3-1/2" x 5" B-302 5/pk



86246 3-1/2" x 5" B-302 5/pk



86198 3-1/2" x 5" B-302 5/pk



86216 3-1/2" x 5" B-302 5/pk

Pre-Printed Labels

Electrical Labels

Wraprot™ A6500 Wire ID Printer Applicator

Wraprot™ A6500

WIRE ID PRINTER APPLICATOR

Automating the identification process

The Wraprot A6500 helps you move through your work faster and takes manual processes out of your hands. With this innovative print and apply machine, you can move your productivity forward — and turn a series of labor-intensive, inefficient tasks into a modern automated process. Benefits include:

Increased Productivity

- Save time and labor by printing and applying labels in 5 seconds in a modern automated process.

Easy to Use

- Includes a 7" full color touch screen and an icon based user interface for ease-of-use.

Easy to Connect

- Enhanced connectivity, three USB ports and 32GB of internal memory to store commonly used job files.

Wraprot will print and apply wire wrap labels and self-laminating labels in one quick action.



new



▶ Wraprot At-A-Glance

- Prints and applies wire labels in a one-step process
- Wraps labels in less than 5 seconds
- 300 dpi single color printing
- Uses Wraprot-specific label rolls

▶ Wraprot Supplies

Wraprot label rolls..... page 236
 Wraprot print ribbons..... page 237



Material rolls on the following pages are designed specifically for use in the Wraprot only.

Catalog #	Description
WRAPTOR-A6500	Wraprot A6500 Wire ID Printer* w/ Brady Workstation Product and Wire ID Suite
360-WRAPTOR-1V1Y	BRADY360 Care - Wraprot 1 Visit / 1 Year

* Printer includes print driver, USB cable, USB flash drive, stylus, roll of WRAP-4-427, roll of R4302 ribbon.

For In-Line Cut and Strip Applications: Contact Brady at 1-888-272-3946 for all in-line cut and strip applications. Special restrictions apply.

Specialty Systems

Wraprot



Select print job through intuitive touch screen interface.



Insert wire or cable. Wraprot prints and wraps in under 5 seconds!



Your label is tightly wrapped and ready to go saving you time and effort.

Wraprot™ A6500 Wire ID Printer Applicator

Wraprot A6500 Specifications	
Typical throughput & operational hours	7000+ labels/day 24 hrs / 7 days
Print method and color capabilities	Thermal Transfer; Monochrome
Print resolution	300 dpi
Print width (max cross-web)	2.000 in.
Media width (cross-web w/ liner)	0.50 in., 1.00 in., 2.00 in.
Label length (down-web)	0.50 in. minimum*
Auto cut-off	N/A
PC connect or standalone operation	PC connect or standalone with stored label files
Ribbon and material installation	Labels: Loose roll, "thread-thru" required Ribbon: Loose roll, "thread-thru" required
Calibration required	Yes
Label creation and set-up	Semi-automatic (select label part from software and label sets up)
Interfaces and connections	Standard: Three USB, I/O interface, stock light relay port, USB 2.0 (for PC), Ethernet 10/100
Label creation software	Brady Workstation (free download) Brady Labelmark™ Software Codesoft™ Software, Windows® driver
Specialty Material Recommendations	
Only the labels appearing on page 236 are compatible with the Wraprot A6500 Wire ID Printer.	

* Estimates for comparative purposes only. Actual throughput affected by multiple factors including label size, materials, print speed and label content.

Windows® is a registered trademark of Microsoft.
Nomex® is a registered trademark of DuPont.



Brady Workstation Apps

Brady has revolutionized its label creation software by now offering apps specific to your projects.

Once the free Brady Workstation is installed on your PC, you can then download a variety of free or paid labeling apps, including Custom Designer, Advanced Import, Advanced Sequence, Arc Flash Labels, Template Editor and more.



Included software:
Product and Wire Identification Suite
13 apps designed for product and wire marking

When you need to create product identification and wire marking labels, the Product and Wire Identification Suite is your go-to solution. It allows you to create basic text labels or labels with graphics and custom formatting, and serialize and import data.

Apps included: Custom Designer, Text Labels, Excel Import, Advanced Import, Sequence, Advanced Sequence, Flip Flop, Template Editor, Batch Print, Label Settings, Print Partner, Manage Files and Network Printers.

For more information on all Brady Workstation apps, view page 244.



1. Download Brady Workstation at bradyid.com



2. Fill your workstation with individual apps or an entire suite.



3. Save time by quickly designing labels and printing to your printer.

Upgrade Your Current Wraprot Printer

Upgrade your Wraprot Printer Applicator (#WRAPROT-PTR) and get the latest enhancements, including:

- Completely new electronics with 32GB internal memory
- New 7 in. color-touch screen
- New front cover including adjustable display mount and front accessible USB port
- New back connector interface with USB and Ethernet ports
- New Split Side Door to reduce the clearance required to open the door

The upgrade does not include repairs to the mechanical portion of the Wraprot that can be done at standard pricing, or as part of your Brady360 service agreement. This upgrade is not field installable and must be done at the factory.

Brady360® 1 Year Warranty We have you covered.



Extend the life of your machine! Warranty coverage ensures your wire marking system is in peak running condition and gives you convenient on-site preventive service — you don't even need to leave your facility. We know you need to keep working, so you'll get a loaner to keep your business moving.

Free 1-year warranty standard on Wraprot Wire ID Printer:

- Warranty coverage for 1 year
- No cost ground shipping for all repairs
- Part and labor included (includes print head; excludes V-block)
- Guaranteed loaner availability
- One annual on-site preventive maintenance service during coverage
- 1/2 price emergency on-site service
- Renewal available with approved printer inspection

Extend your warranty coverage with

Brady360 Care Wraprot 1 Visit / 1 Year (catalog# 360-WRAPROT-1V1Y)

- Covers all shipping via ground at no cost
- Guaranteed loaner availability
- Annual on-site preventative maintenance service
- Half price emergency on-site service

Wraptor™ A6500 Wire ID Printer Applicator

Materials for Wraptor™ Wire ID Printers

The following catalog numbers beginning with "WRAP" are specially designed for use in the new Wraptor A6500 Printer and the legacy Wraptor Printer (#WRAPTOR-PTR).

B-427 Self-Laminating Wire Material

Color: White/Clear

Finish: Matte

Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

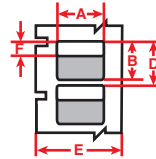


Figure 14



Performance Attributes:



Diagram	Catalog #	Material	Color	Wire Gauge	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area F Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 14	WRAP-1-427	Vinyl	White	18-22g; 0.06" - 0.08" dia	0.500 (12.7)	0.750 (19.1)	0.875 (22.2)	0.790 (20.1)	0.375 (9.5)	1	6800	R4311
Fig. 14	WRAP-2-427	Vinyl	White	12-18g; 0.08" - 0.159" dia	1.000 (25.4)	1.000 (25.4)	1.125 (28.6)	1.290 (32.8)	0.375 (9.5)	1	5300	R4306
Fig. 14	WRAP-3-427	Vinyl	White	10-14g; 0.159" - 0.199" dia	1.000 (25.4)	1.250 (31.8)	1.375 (34.9)	1.290 (32.8)	0.500 (12.7)	1	4300	R4306
Fig. 14	WRAP-11-427	Vinyl	White	6-14g; 0.159" - 0.279" dia	0.500 (12.7)	1.500 (38.1)	1.625 (41.3)	0.790 (20.1)	0.500 (12.7)	1	3600	R4311
Fig. 14	WRAP-4-427	Vinyl	White	6-14g; 0.159" - 0.279" dia	1.000 (25.4)	1.500 (38.1)	1.625 (41.3)	1.290 (32.8)	0.500 (12.7)	1	3600	R4306
Fig. 14	WRAP-12-427	Vinyl	White	6-14g; 0.159" - 0.279" dia	2.000 (50.8)	1.500 (38.1)	1.625 (41.3)	2.290 (58.2)	0.500 (12.7)	1	3600	R4302
Fig. 14	WRAP-10-427	Vinyl	White	1/0-8g; 0.239" - 0.438" dia	1.000 (25.4)	2.250 (57.2)	2.375 (60.3)	1.290 (32.8)	0.750 (19.1)	1	2500	R4306
Fig. 14	WRAP-5-427	Vinyl	White	1/0-8g; 0.239" - 0.517" dia	1.000 (25.4)	2.500 (63.5)	2.625 (66.7)	1.790 (45.5)	0.750 (19.1)	1	2200	R4306
Fig. 14	WRAP-6-427	Vinyl	White	3/1-6g; 0.318" - 0.597" dia	2.000 (50.8)	3.000 (76.2)	3.125 (79.4)	2.290 (58.2)	1.000 (25.4)	1	1900	R4302

B-472 Polyimide Wirewrap Material

Color: White

Finish: Matte

Polyimide wire and cable material specifically designed to self-extinguish and prevent flames from propagating. This material is ideal for wire and cable identification in extreme environments, particularly in the aerospace, defense and mass transit industries.

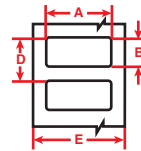


Figure 2



Performance Attributes:



Diagram	Catalog #	Material	Color	Wire Gauge	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	WRAP-1-472	Polyimide	White	10-14g; 0.159" - 0.199" dia	0.750 (19.1)	0.500 (12.7)	0.875 (22.2)	0.790 (20.1)	1	6800	R4311
Fig. 2	WRAP-6-472	Polyimide	White	3/0-8g; 0.212" - 0.597" dia	2.000 (50.8)	3.000 (76.2)	3.125 (79.4)	2.290 (58.2)	1	1900	R4302

B-499 Nylon Cloth Material

Color: White

Finish: Matte

Nylon cloth with permanent adhesive allows labeling in environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, laboratory visual identification and general labeling.

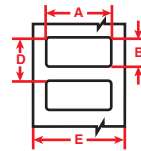


Figure 2

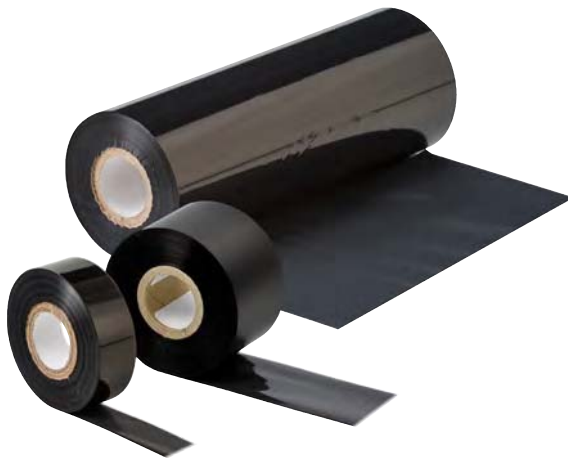


Performance Attributes:



Diagram	Catalog #	Material	Color	Wire Gauge	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	WRAP-7-499	Nylon Cloth	White	10-22g; 0.06" - 0.199" dia	0.500 (12.7)	0.750 (19.1)	1	4500	R4311
Fig. 2	WRAP-13-499	Nylon Cloth	White	6-14g; 0.159" - 0.279" dia	1.000 (25.4)	1.000 (25.4)	1	4100	R4306
Fig. 2	WRAP-8-499	Nylon Cloth	White	2-14g; 0.159" - 0.438" dia	1.000 (25.4)	1.500 (38.1)	1	2800	R4306
Fig. 2	WRAP-9-499	Nylon Cloth	White	3/0-8g; 0.212" - 0.597" dia	2.000 (50.8)	2.000 (50.8)	1	2100	R4302

Wraprot™ A6500 Wire ID Printer Applicator



Wraprot Printer Ribbons

All Brady print ribbons are developed to meet the performance requirements of the materials printed. The combination of the ribbon and label material determine the success of the legend performance. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.

Wraprot print ribbons (1.000" core, ink side out)

Ribbon Series	Catalog #	Size	Color
R4300 Wax/Resin Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximize barcode readability.	R4311	1.000" x 984'	Black
	R4306	1.570" x 984'	Black
	R4302	2.360" x 984'	Black

Ribbon / Material Cross-Reference Guide

To ensure the best legend permanence, all ribbons have been developed to meet the requirements of the materials to be printed on. Use the guide below to determine which ribbon series is recommended with your print materials.

B-#	Material	R4300 (Black)	R4500 (Black)	R4900 (Black)	R6000 (Black)	R6200 (Black)
B-427	Vinyl	● UL	▲	–	–	▲ UL
B-472	Polyimide	●	–	–	–	●
B-499	Nylon	▲ UL/CSA	▲	● UL/CSA	▲ UL	▲

●	Recommended ribbon for use with respective material.
▲	Acceptable ribbon for use with respective material.
UL	Materials are UL recognized with its respective ribbon.
CSA	Materials are CSA approved with its respective ribbon.

Integrated solutions

Wraprot can be integrated into your production system using Brady Programming Language (BPL). For more information call 1-888-250-3082.

Custom labels

Don't see a stock label in the size, configuration or color needed for your particular application?

Our dedicated and experienced custom quoting team can provide pricing for your unique label needs. Contact us at 1-888-250-3082.



BSP™45 Automated Sleeve Applicator

BSP™45 WIRE ID SLEEVE APPLICATOR



new

BRADY360
1 YEAR
WARRANTY

Specialty Systems

BSP45 At-A-Glance

- Automatically removes sleeves from the liner and opens them for easy application to wires and cables
- Compatible with a variety of Brady PermaSleeve® wire markers

BSP45 Supplies

PermaSleeve Markers.....page 240

Faster, easier wire sleeve ID

The BSP45 Automated Sleeve Applicator is an easy-to-use, faster and more cost-effective alternative to manual sleeve application. It increases wire sleeve application speed by up to 6-10 seconds by automatically removing sleeves from the liner and opening the sleeve for easy application. By eliminating the tedious task of applying hundreds of wire sleeves, it gives workers more time to focus on other important tasks.

Experience the benefits of the BSP45 Automated Sleeve Applicator at your facility:

- **Fast.** Up to 6-10 seconds faster than manual labeling.
- **Easy.** Eliminate the tedious, repetitive task of manual application that can lead to bottlenecks and repetitive motion injuries.
- **Cost Effective.** Save labor time and resources with quicker, automated application.
- **Easy-to-Use.** Automatically removes sleeves from liner, opens them so a wire can be inserted and applies them with the touch of a pedal from the operator.
- **Reliable.** Durable construction for high-volume, long term use.

Anyone who frequently uses and applies wire sleeves will enjoy the ease and efficiency of the BSP45 Applicator. It was specifically developed for intensive wire sleeve users, such as harness shops and panel buildings, in the aerospace, defense, rail, and chemical, oil and gas industries.

Catalog #	Description
BSP45	BSP45 Sleeve Applicator* (For use with B-342 and B-7641 sleeves only)
BSP45-7646	BSP45 Sleeve Applicator* (For use with B-7646 sleeves only)
PMS-HG-1	Sleeve Heat Gun
LBL-RWNR	Material External Rewinder

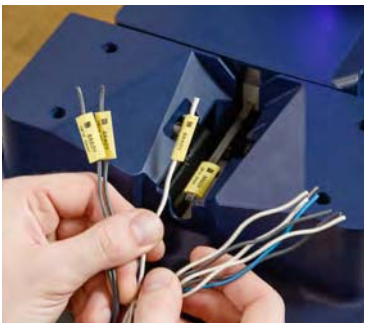
* Applicator, user manual (on memory stick), power cord, foot pedal, one set of dies and one mandrel for your choice of sleeve size.



Feed printed PermaSleeve roll into the BSP45 Applicator



Use the foot pedal to trigger sleeve removal from liner



Sleeve is now ready for easy wire application

BSP45

BSP™45 Automated Sleeve Applicator

BSP45 Applicator Specifications	
Optional accessories	Rewinder, Heat Gun
Compatible printers	BradyPrinter i7100, BBP®72 Printer, BradyPrinter PR300 Plus Printer, BradyPrinter PR600 Plus Printer
Available software	LabelMark™ 6 Software
Operating temperature	41°F to 104°F (5°C to 40°C)
Operating humidity	10% to 80% RH
Short term storage	96 hours at 0°F to 110°F (-18°C to 43°C) 10-90% RH
Dimensions	25.5 in. L x 10.5 in. W x 11.0 in. H
Space surrounding recommendation	Indoor use only. Intended for use in a factory environment. Not intended for use in direct sunlight.
Mode of operation	Electric and pneumatic
Maximum use per day	Continuous duty cycle
Maximum sleeve width	1 in. and 2 in. widths
Maximum speed	User driven
Wire sizes compatible	Wire gauge of approximately 4 to 28
List of regulatory approvals	UL REC / E467567 UL 61010-1, 3rd Ed. 2012-05 CAN/CSA-C22.2 No. 61010-1, 3rd Ed., 2012-05, IEC 61010-1:2010 3rd Ed. FCC Part 15 Class A ICES-001 Issue 4 Class A AS/NZ CISPR 11 Class A EN 61010-1:2010 EN 55011:2009/ A1:2010 EN 61326-1:2013 EN 61000-3-2:2014 EN 61000-3-3:2013 CE Marking: LVD 2014/35/EU, EMCD 2014/30/EU, RoHS2 2011/65/EU, 2015/863/EU
Care and maintenance	Refer to manual
Power supply options/power voltage	100 - 240 V, 50/60 Hz, 2A
BSP45 foot pedal	Pre-wired for plug in operation
Media specifications	The BSP45 Sleeve Applicator is designed to function only with a specific range of Brady sleeve parts constructed to allow correct feed, sensing and auto-application by the machine. Non-Brady sleeve parts and non-BSP45-specific sleeve parts will not function in the system. Contact Brady Technical Support or Customer Support for specific media information.
BSP45 Materials	Only sleeves appearing on the following page are compatible with the BSP45 Applicator.

BSP™45 Applicator Accessories



BSP45

Mandrels

Removes sleeve from liner in a picking action



BSP45

Die Sets

Opens and maintains position of sleeve for application



Catalog #	Description
Dies for 1 inch	
DIE-094-1-BSP45	For 1 inch .094 sleeves
DIE-125-1-BSP45	For 1 inch .125 sleeves
DIE-187-1-BSP45	For 1 inch .187 sleeves
DIE-250-1-BSP45	For 1 inch .250 sleeves
DIE-375-1-BSP45	For 1 inch .375 sleeves
Dies for 2 inch	
DIE-125-2-BSP45	For 2 inch .125 sleeves
DIE-187-2-BSP45	For 2 inch .187 sleeves
DIE-250-2-BSP45	For 2 inch .250 sleeves
DIE-375-2-BSP45	For 2 inch .375 sleeves

Catalog #	Description
Mandrels	
MANDREL-094-BSP45	For .094 sleeves
MANDREL-125-BSP45	For .125 sleeves
MANDREL-187-BSP45	For .187 sleeves
MANDREL-375-BSP45	For .375 sleeves
MANDREL-250-BSP45	For .250 sleeves

BSP45 purchase includes one set of dies and one mandrel for your choice of sleeve size.

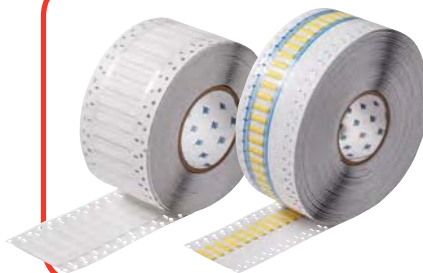
Brady360® 1 Year Warranty

We have you Covered.



1-year warranty standard on BSP45 Automated Sleeve Applicator:

- Warranty coverage for 1 year
- No cost ground shipping for all repairs
- Part and labor included (excludes mandrels and dies)
- Loaners available



PermaSleeve® Marker Compatibility

The BSP45 Sleeve Applicator is designed to function with a variety of Brady sleeve parts* which are constructed to allow correct feed, sensing and auto-application by the machine.

View all these compatible parts on the following page.

*Non-Brady sleeve parts and non-BSP45-specific sleeve parts will not function in the BSP45 system. Not compatible with non-Brady materials.

BSP™ 45 Automated Sleeve Applicator

BSP45 Compatible PermaSleeve® Wire Markers

The BSP45 Sleeve Applicator is designed to function with a variety of Brady sleeve parts which are constructed to allow correct feed, sensing and auto-application by the machine.

Note: Non-Brady and non-BSP45-specific sleeve parts will not function in the BSP45 system.



Printer compatibility: BradyPrinter i7100

Applicator compatibility: standard BSP45 model only

Catalog #	Color	Sleeves Per Roll	Wire Gauge	Range of Wire Dia. Inch (mm)	Supplied Dia. Inch (mm)	Recovered Dia. Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Ribbon
B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves									
* SA-3PS-094-1-WT	White	2,500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	0.024 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-125-1-WT	White	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	0.020 (0.5) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-125-2-WT	White	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	0.020 (0.5) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-187-1-WT	White	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-187-2-WT	White	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-250-1-WT	White	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-250-2-WT	White	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-375-1-WT	White	1,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-375-2-WT	White	1,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-094-1-YL	Yellow	2,500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	0.024 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-125-1-YL	Yellow	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	0.020 (0.5) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-125-2-YL	Yellow	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	0.020 (0.5) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-187-1-YL	Yellow	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-187-2-YL	Yellow	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-250-1-YL	Yellow	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-250-2-YL	Yellow	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
* SA-3PS-375-1-YL	Yellow	1,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
* SA-3PS-375-2-YL	Yellow	1,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
B-7641 PermaSleeve ZH Low Halogen Polyolefin Wire Marking Sleeves									
SA-2LSZH-125-1-WT	White	2,500	20 to 16	0.062 (1.6) - 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-125-2-WT	White	2,500	20 to 16	0.062 (1.6) - 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
SA-2LSZH-187-1-WT	White	2,500	16 to 10	0.094 (2.4) - 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-187-2-WT	White	2,500	16 to 10	0.094 (2.4) - 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
SA-2LSZH-250-1-WT	White	1,000	12 to 8	0.125 (3.2) - 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.029 (0.7) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-250-2-WT	White	1,000	12 to 8	0.125 (3.2) - 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.029 (0.7) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
SA-2LSZH-125-1-YL	Yellow	2,500	20 to 16	0.062 (1.6) - 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-125-2-YL	Yellow	2,500	20 to 16	0.062 (1.6) - 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
SA-2LSZH-187-1-YL	Yellow	2,500	16 to 10	0.094 (2.4) - 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-187-2-YL	Yellow	2,500	16 to 10	0.094 (2.4) - 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R4300, R6602
SA-2LSZH-250-1-YL	Yellow	1,000	12 to 8	0.125 (3.2) - 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.029 (0.7) +- .003 (0.07)	1.0 (25.4)	R4300, R6602
SA-2LSZH-250-2-YL	Yellow	1,000	12 to 8	0.125 (3.2) - 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.029 (0.7) +- .003 (0.07)	2.0 (50.8)	R4300, R6602

Printer compatibility: BradyPrinter i7100

Applicator compatibility: BSP45-7646 model only

Catalog #	Color	Sleeves Per Roll	Wire Gauge	Range of Wire Dia. Inch (mm)	Supplied Dia. Inch (mm)	Recovered Dia. Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Ribbon
B-7646 PermaSleeve DR Diesel Resistant Polyolefin Wire Marking Sleeves									
* SA-3DR-125-1-YL	Yellow	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	0.024 (0.6) +- .003 (0.07)	1.0 (25.4)	R6600
* SA-3DR-125-2-YL	Yellow	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	0.024 (0.6) +- .003 (0.07)	2.0 (50.8)	R6600
* SA-3DR-187-1-YL	Yellow	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.8)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	1.0 (25.4)	R6600
* SA-3DR-187-2-YL	Yellow	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.8)	0.062 (1.6)	0.020 (0.5) +- .003 (0.07)	2.0 (50.8)	R6600
* SA-3DR-250-1-YL	Yellow	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	1.0 (25.4)	R6600
* SA-3DR-250-2-YL	Yellow	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	0.025 (0.6) +- .003 (0.07)	2.0 (50.8)	R6600

* ⚠️ **WARNING:** Cancer www.P65Warnings.ca.gov

Complete the PermaSleeve Solution with:



BSP45 Compatible PermaSleeves



BradyPrinter i7100 Sleeve Printer



BSP45 Sleeve Applicator





Barcode Readers

Brady has partnered with Code® Corp, a technology leader in image-based barcode systems, in order to offer several different barcode reader solutions for your data collection and tracking applications, including basic data entry, tracking, shipping and receiving, UID initiatives, WIP and more. A variety of barcode reader accessories are available including battery chargers, detachable handles, Bluetooth equipment, reader stands and more.

View BradyID.com for additional barcode reader accessories.



Code Reader™ 950

- High speed, omnidirectional imaging of 1D and 2D barcodes
- Manual or automatic triggering
- Wide Area Image Sensor
- 2 programmable indicators: LED and tone
- IP54 Housing

Catalog #	Description
149561	CR950 with 6' USB cable and stand



Code Reader™ 1400

- High speed, omnidirectional reading of 1D and 2D barcodes
- Dual field optics, high density and wide field
- Manual or automatic triggering
- Glare reduction technology for reading codes on shiny surfaces
- Data editing and parsing with JavaScript
- Disinfectant-ready housing

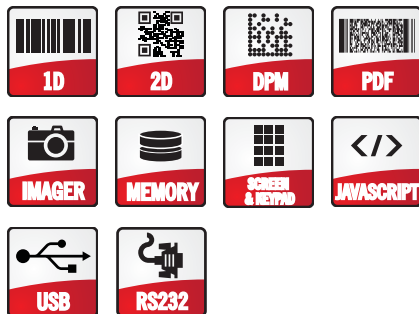
Catalog #	Description
133070	CR1400 with 6' USB cable and stand
133071	CR1400 with 6' USB cable



Code Reader™ 2600

- High speed, omnidirectional reading of 1D and 2D codes
- Patented dual field optics, high density and wide field
- Unequaled performance on rounded, curved and shiny surfaces
- Multiple programmable buttons for customized work flow processes
- Data management capability with JavaScript
- Disinfectant-ready housing

Catalog #	Description
Scanner with Handle	
133080	CR2600 with handle, Bluetooth, battery, charging station with US power supply and M3 modem with USB comm cable
133081	CR2600 with handle, Bluetooth and battery
Scanner (palm configuration)	
133082	CR2600 palm with Bluetooth, battery, charging station with US power supply and M3 modem with USB comm cable
133083	CR2600 palm with Bluetooth and battery
Accessories	
133084	CR2600 charging station w/ US power supply
133085	CR2600 quad bay B5 battery charging station w/ US power supply
133086	CR2600 B5 spare battery
133088	6' USB cable (USB to 10PIN RJ45)
108246	M3 external modem (does not include cable)



Code Reader™ 3600

- High speed, omnidirectional imaging of 1D, 2D and Postal barcode symbologies
- LCD display with user feedback
- CortexRM® remote management ready
- Multiple programmable buttons for customized work flow processes
- Data management capability with JavaScript
- Disinfectant-ready housing

Catalog #	Description
Scanner with Handle	
143561	CR3600 (Bluetooth) w/ handle, charging station, embedded modem, 3' USB
143562	CR3600 (Bluetooth) w/ handle and B4 battery
143565	CR3600 (batch via USB) w/ handle, B4 battery, charging station and 3' USB
Scanner (palm configuration)	
143563	CR3600 (Bluetooth) w/ charging station, embedded modem and 3' USB
143564	CR3600 (Bluetooth) w/ B4 battery
143566	CR3600 (batch via USB) w/ B4 battery, charging station and 3' USB
Accessories	
143567	CR3600 charging station w/ 3' USB charge cable
143568	CR3600 charging station w/ US power supply (no modem)
143571	CR3600 charging station w/ embedded modem and 3' USB charge cable
143572	CR3600 quad bay B4 battery charging station w/ US power supply
143575	CR3600 B4 battery
143576	CODE 3' USB cable (USB to mini-USB)

CortexRM® is a registered trademark of the Code® Corporation.



new



Handheld LVS-9580



Desktop LVS-9510

UID Barcode Verifiers

The UID barcode verifier enables multi-syntax, multipurpose, off-line barcode compliance to ISO/IEC standards.

- Simultaneous barcode verification of 1D and 2D symbologies
- Minimum Barcode X-Dimension:
1D = 4.0 mils (0.1mm), 2D = 5.9 mils (0.15mm)
- Advanced sensors for reading truncated codes
- Color coded grading to quickly pinpoint trouble spots
- 21 CFR Part 11 compliant for FDA regulated industries
- GS1 Certified

Handheld LVS-9580 Verifier

Catalog #	Description
149141	UID barcode verifier - handheld LVS-9580 10 ft. USB cable

Desktop LVS-9510 Verifier

- Fast ISO print quality grades
- Large field of view range 3 in. to more than 6 in.
- High-resolution inspection down to 50 microns of barcode height

Catalog #	Description
149140	Desktop LVS-9510 UID barcode verifier

- Supported Symbologies - 1D:
4SB (4-State), Codabar, Code 128, Code 39, Code 93, Databar, Databar - Expanded, Limited, Stacked, Truncated, Omnidirectional, EAN/JAN-13, EAN/JAN-8, EIB (Enterprise Intel Barcode), GS1-128, Hanxin Code, HIBC, Interleaved 2 of 5 (ITF), ITF-14, Japan Post, MSI Plessey, Pharmacode - Italian and Laetus, PZN 7 and PZN 8, (UPC-A and UPC-E Fine Print, USPS Intelligent Mail Barcode (4-State), USPS-128)
- Supported Symbologies - 2D:
Aztec, Databar with CC-A, CC-B, or CC-C, EAN/JAN-13 with CC-A, CC-B, or CC-C, EAN/JAN-8 with CC-A, CC-B, or CC-C, ECC-200 (Datamatrix) including EIB CMDM, French CIP, GS1 Data Matrix, NTIN and PPN, GS1-128 with CC-A, CC-B, or CC-C, MaxiCode, Micro PDF417, Micro QR Code, PDF417, QR Code, UPC-A with CC-A, CC-B, or CC-C, UPC-E with CC-A, CC-B, or CC-C

► Create Your Own UID Kit

Brady has everything you need to create the UID kit that fits your application, all in three easy steps:

Step 1: Choose Your Printer

Catalog #	Description
149455	BradyPrinter i5100 - 600 dpi
149056	BradyPrinter i7100 - 600 dpi

Step 2: Choose Your Verifier

Catalog #	Description
149140	Desktop Verifier
149141	Portable Verifier

Step 3: Choose Your Add-Ons

Catalog #	Description
CS15PRO1U	Codesoft 2015 Software - USB
143561	CR3600 Scanner
114625	Advanced Product Use and Training via Phone/Web Conference



Brady Workstation

Simple. Efficient. Flexible.

Brady Workstation has revolutionized how you design and print labels. Simply pick the apps you need to get the job done and enjoy the benefits of simple, efficient and flexible label creation.

Download Your Free 30-Day Trial!



1. Download Brady Workstation at workstation.bradyyd.com



2. Fill your workstation with individual apps or an entire suite



3. Begin designing labels and printing them on your Brady printer!

Simple.

Brady Workstation offers an intuitive user interface and workflow so that you're ready to get started, without needing in-depth training.

Efficient.

Each app is designed with you in mind, featuring built-in regulations, standards, pictograms, common phrases, data importation guidance, help functions and more.

Flexible.

With more than 20 app options and more continually being developed, you have the tools you need to create labels for nearly any application.

Easily connect to your printer

Brady Workstation works seamlessly with the full range of Brady desktop and portable printers. Brady Workstation also uses the bidirectional communication found in high-end label printers from Brady to get real-time information about the installed label material and settings.

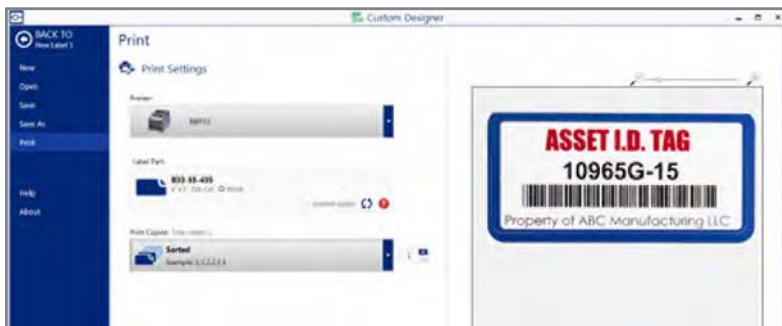


Design and print your labels with ease



Download Brady Workstation and fill it with the apps or an entire suite from the Brady App Store.

Each app is designed with you in mind, featuring an intuitive interface for easy label creation.



Once your label is created, it's easy to send the print job to your desktop or portable Brady printer.

▶ Download your free 30-day trial at Workstation.BradyID.com

Brady Workstation Label and Sign Creation Suites

Brady Workstation introduces several label design suites. While every Brady Workstation app can be downloaded and purchased separately, these suites include a combination of apps that are tailored to help with specific label situations.

Product & Wire ID Suite

Easily and efficiently create labels for product and wire identification

When you need to create product identification and wire marking labels, the Product and Wire Identification Suite is your go-to solution. It allows you to create basic text labels or labels with graphics, custom formatting, serialized and imported data. If you need to create labels for your product or wires and cables, this is the suite for you.

- Custom Designer
- Text Labels
- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Flip Flop
- Template Editor
- Batch Print
- Label Settings
- Print Partner
- Manage Files
- Network Printers

Catalog #	Description
BWS-PWIDS-EM	Email with activation code
BWS-PWIDS-CD	CD

Product ID Suite

Simple and effective product identification labeling

When you need labels to identify your products, look no further than the Product Identification Suite. This collection allows you to design customized labels with graphics, advanced formatting, barcodes, serialization and importing of data. If your product needs to have a label on it, this is the suite for you.

- Custom Designer
- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Template Editor
- Batch Print
- Label Settings
- Print Partner
- Manage Files
- Network Printers

Catalog #	Description
BWS-PIDS-EM	Email with activation code

Wire ID Suite

Easily create the wire and cable identification labels you need

For creating wire and cable labels, the Wire Identification Suite includes the right mix of Brady Workstation apps. It allows you to easily create single line labels, labels with wrapping text, serialization and importing of data without having to worry about alignment. If you are labeling or wrapping wires and cables, this is the suite for you.

- Text Labels
- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Flip Flop
- Template Editor
- Batch Print
- Label Settings
- Print Partner
- Manage Files
- Network Printers

Catalog #	Description
BWS-WIDS-EM	Email with activation code

Scan and Print Suite

An integrated solution combining a printer and barcode scanner powered by software

This suite allows you to consume data from a barcode scanner, keyboard or custom script to quickly populate your own custom label templates as part of a labeling workflow.

- Custom Designer
- Text Labels
- Template Editor
- Scan and Print
- Label Settings
- Manage Files
- Network Printers

Catalog #	Description
BWS-SPS-CD	CD
BWS-SPS-EM	Email with activation code
BWS-SPS-BBP33	Scan and Print, BBP33 printer and CR2600 wireless scanner
BWS-SPS-BBP12	Scan and Print, BBP12 printer and CR1400 corded scanner
BWS-SPS-BMP61	Scan and Print, BMP61 printer and CR2600 wireless scanner

Automation Suite

Save time and reduce errors by automating label creation and printing

Get the power to fully automate your label printing with the Brady Workstation Automation Suite. After a few easy setup and template creation steps, you're ready for automated label printing - helping to eliminate errors and ensure label layout and format consistency.

- Custom Designer
- Data Automation
- Template Editor
- Label Settings
- Manage Files
- Network Printers

Catalog #	Description
BWS-DAS-EM	Email with activation code
BWS-DAS-CD	CD

Print Partner Suite

Quickly fill in label templates and import or serialize data to labels

Print Partner Suite includes everything you need to fill in your templates and print, including importing data from a variety of supported data sources or automatically generating sequential data for your labels.

- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Print Partner
- Network Printers

Catalog #	Description
BWS-PPS-EM	Email with activation code
BWS-PPS-CD	CD
BWS-PPS-EM-VOL	Email with volume license activation code
BWS-PPS-CD-VOL	Volume license CD



Asset Tracking Suite

Create standardized, professional asset tags and location labels

The Asset Tracking Suite allows you to create your own label templates or use pre-defined layouts. Then import your asset data from a variety of data sources or automatically generate sequential data for your labels. BradyConnect users can also import asset data directly onto the labels (online connection and BradyConnect account required).

- Custom Designer
- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Template Editor
- Asset Tags
- Batch Print
- Label Settings
- Manage Files
- Network Printers

Catalog #	Description
BWS-ASTS-EM	Email with activation code



Safety and Facility Identification Suite

Create safety and facility signs and labels

Keep your facility safe and compliant with the Safety and Facility Identification Suite. This group of apps makes it easy to create custom signs, labels and pipemarkers. If you are looking to add visual safety guidance to your facility, this is the suite for you.

- Custom Designer
- Arc Flash
- Express Signs
- Pipe Markers
- Arrow Tape
- Excel Import
- Sequence
- Template Editor
- Batch Print
- Label Settings
- Print Partner
- Manage Files
- Network Printers

Catalog #	Description
BWS-SFIDS-NA-EM	Email with activation code
BWS-SFIDS-NA-CD	CD



LabelMark™ Upgrade Suite

Easily upgrade from LabelMark software

When you're ready to step up to Brady Workstation from LabelMark™ software, the LabelMark upgrade suite of apps includes everything you need for the transition. You can design basic text labels or labels with advanced formatting, add graphics, barcodes, serialize and import data.

- Custom Designer
- Text Labels
- Excel Import
- Advanced Import
- Sequence
- Advanced Sequence
- Flip Flop
- Template Editor
- Batch Print
- Label Settings
- Print Partner
- Manage Files
- Network Printers

Catalog #	Description
BWS-LMUPGS-EM	Email with activation code
BWS-LMUPGS-CD	CD

		Basic Design Suite	Product ID and Wire ID Suite	Product ID Suite	Wire ID Suite	Print Partner Suite	Scan and Print Suite	Automation Suite	Asset Tracking Suite	Safety and Facility ID Suite	LabelMark Upgrade Suite
Basic Apps	Custom Designer Lite <i>Free</i>	•									
	Custom Designer		•	•			•	•	•	•	•
	Text Labels		•		•		•				•
Custom Labeling Extras	Excel Import <i>Free</i>	•	•	•	•	•			•	•	•
	Advanced Import		•	•	•	•			•		•
	Sequence <i>Free</i>	•	•	•	•	•			•	•	•
	Advanced Sequence		•	•	•	•			•		•
	Flip Flop		•		•						•
	Template Editor <i>Free</i>	•	•	•	•		•	•	•	•	•
Auto-mation	Data Automation							•			
	Scan and Print						•				
Safety and Facility ID Label Creation Apps	Arc Flash <i>Free</i>									•	
	Arrow Tape									•	
	Asset Tags								•		
	Express Signs									•	
	GHS Labels										
	Lockout Writer										
	Pipemarker									•	
Print Ruler <i>Free</i>											
System Tools and Utilities	Batch Print <i>Free</i>	•	•	•	•				•	•	•
	Label Settings <i>Free</i>	•	•	•	•		•	•	•	•	•
	LabelMark 4 Converter <i>Free</i>										
	Manage Files <i>Free</i>	•	•	•	•		•	•	•	•	•
	Network Printers <i>Free</i>	•	•	•	•		•	•	•	•	•
	Print Partner		•	•	•	•			•	•	•



Create your own suite by downloading apps individually

Have unique printing needs? Then download apps individually to create a custom Brady Workstation software solution that fits your printing applications.



Custom Designer Complete, customized label creation and editing

When you need full label creation capabilities to streamline your work and maximize your investment, Custom Designer is the app of choice. This premier label editing app includes all of the features of Custom Designer Lite, plus more barcodes, linked objects, label error checking, subscript/superscript, advanced editing tools and more. It also opens saved "graphics mode" files from LabelMark™ 5 and 6 without the need to convert.



Custom Designer Lite For simple text and barcode labels

When all you need is a simple label editor to add text, barcodes, graphics and shapes to your labels, Custom Designer Lite is the ideal tool. This "no frills" label editing app also lets you customize labels created in any other Brady Workstation app.



Text Labels For simple text-only wire and cable labels

When you need just a few lines of text for a wire or cable marker, the Text Labels app provides a simple, streamlined experience. It enables you to easily enter text and shows you how many lines of text will fit onto your label. If you have saved "line mode" files from LabelMark 5 and 6, this app fully supports opening them, with no conversion required.



Data Automation For automatic data import onto label templates

By automatically importing data onto a pre-defined label template and printing to a designated printer, this app allows label printing to seamlessly become a background process.



Scan and Print For easy label printing, triggered by a scanner

Collect label data and quickly apply it to a custom label template. Input can be from scanning barcodes on work orders, existing barcode labels, through keyboard entry, CSV files and/or custom scripts.



Arc Flash For NFPA compliant arc flash labels

Enter or import the assessment data for your equipment, then use the built-in templates to create and print your labels within a few simple clicks. App includes the latest 2015 updates to the NFPA 70E standard.



Express Signs For ISO, ANSI and OSHA safety and facility signs

Create safety and facility signs in minutes with predefined templates and layouts.



GHS Labels For GHS chemical labels

Creating GHS labels is now surprisingly simple. We've streamlined the process so you can easily enter the data from your SDS sheets once, then create and print any size GHS label at any time. Need Bilingual labels? Those are also supported in the app.



Asset Tags For asset tags or asset location labels

Streamline your asset identification process with the Asset Tags app. Select one of the commonly used layouts or import your own, enter your asset information and print. Data entry and printing are simple and unintentional changes to the templates are avoided, giving you standardized, professional asset tags or location labels in minutes.



Lockout Writer For simple lockout procedures

Save time and keep employees safe with the Lockout Writer app. This intuitive tool allows you to create, store and print simple lockout procedures, associated tags and energy source labels quickly and easily.



Arrow Tape For indicating pipe content flow

The Arrow Tape app uses predefined templates and layouts to help you create a strip of repeating arrows or icons to wrap around your pipe, showing content direction.



Pipemarker For ANSI/ASME pipemarkers

Complying with the ANSI/ASME 13.1 2007 pipe marking standard just got easier. The Pipemarker app allows you to create the customized pipe markers you need using predefined pipemarker templates. When finished, you can save them to use again in the future. Still following the 1996 version of the standard? The app supports that too.



Print Ruler For creating simple ruler labels

Easily print out a simple ruler that you can apply when and where you need it. "Brady Labs" are experimental apps or features not ready for full release.

▶ **Learn more or download your free 30-day trial at Workstation.BradyID.com**

Prefer to purchase in CD format? Both CD and E-Media versions are available on BradyID.com

Custom labeling extras



Template Editor

Create templates with locked or editable elements for consistent label creation.

For more consistent, accurate labels, the Template Editor add-on module available in Custom Designer, Custom Designer Lite and Text Labels editor apps allows you to set elements on your labels to be editable or locked. Once completed, your finished templates can be used in Print Partner or Data Automation apps to easily enter data onto your labels.



Excel Import

Import Excel data right onto your labels.

The Excel Import add-on module lets you import Excel data onto your labels, creating a separate label for each row in your spreadsheet. It supports both .xls and .xlsx formats, and works with Custom Designer, Custom Designer Lite, Text Labels and Print Partner apps.



Advanced Import

Easily import data from sources beyond Excel onto your labels.

When you need data import capabilities beyond Excel, use the Advanced Import add-on module. It creates a separate label for each item in the source data imported from .CSV, .TXT, Excel, MS Access, OLE DB and SQL. In addition, you can filter and sort, edit your SQL query or select individual records to import. This module works with Custom Designer, Custom Designer Lite, Text Labels and Print Partner apps.

21|12

Flip Flop

Automatically swap text items horizontally or vertically for DataComm labeling

Automatically swap text items horizontally or vertically on your labels with the Flip Flop add-on module. This is especially useful for DataComm applications when you just need to reorder your data. It works with Custom Designer, Custom Designer Lite and Text Labels apps.

123

Sequence

Easily create labels based on numeric and alphanumeric sequences.

With the Sequence add-on module, you can create a separate label for each value in a numeric or alphanumeric sequence. The sequence is defined by setting the starting number, total number of labels and increment interval. It works with Custom Designer, Custom Designer Lite, Text Labels and Print Partner apps.

A-123

Advanced Sequence

Create dependent and complex sequences for label creation.

Define a sequence with multiple counters and create a separate label for each value in the sequence with the Advanced Sequence add-on module. You can set each counter to increment independently or after a different counter has finished. It works with Custom Designer, Custom Designer Lite, Text Labels and Print Partner apps.

Tools and utilities



Batch Print

Efficiently group and print multiple files at once

The Batch Print app is your one-stop shop for grouping files to print together. By batching similar files together to print as one job, you can save ribbon and tape materials. And if you know you'll need to print the same files again, then you can save your jobs for faster reprints later.



Label Settings

Manage printing adjustments and custom label supplies.

Save time and reduce errors by setting default horizontal and vertical printing adjustments when using specific label supplies with a specific printer. The Label Settings app also allows you to define custom label supplies for use with Brady Workstation, similar to the "Custom Parts" feature in LabelMark.



Manage Files

Manage your Brady Workstation label files in one simple place.

Need to see and organize your label files from all of your apps in one place? The Manage Files app lets you manage all of your saved files from one screen, with options to preview, categorize and delete your files without going into each app separately.



Print Partner

Quickly create labels by filling in a template and printing

Save time, reduce errors and establish label consistency with the Print Partner app. Non-editable fields keep label layouts and information safe, while users can easily enter data into variable fields and then print. This app works with both Brady Workstation and LabelMark templates.



Network Printers

Easily connect to your printers via IP or DNS address.

Having trouble finding your networked Brady printer in Brady Workstation? Use the Network Printers app to manually find and connect to your networked printer using the IP or DNS address when Brady Workstation is unable to automatically detect your networked Brady printer.



LabelMark™ 4 Converter

For converting older LabelMark 4 files.

Do you have LabelMark 4 files? The LabelMark 4 Converter does just what it says - converts your files for use in Brady Workstation. You can convert a single file or all files in a single folder at once (LabelMark 5 and 6 files can be opened within Custom Designer, Custom Designer Pro or Text Labels without needing to convert).



Catalog #	Description
ND-1USER	1 license
ND-5USER	5 licenses
ND-SITE	1000 licenses

Learn more at BradyID.com

NetDoc® Cable Management Software

As cable networks grow and become more complex, having proper documentation is necessary to know what you have, where it is located and what is connected to what. Gain the ability to document and identify every aspect of your network, including cables, patch panels, racks, assets and much more.

Make your job easier and your cable management more effective with NetDoc® Cable Management Software.

Documenting your network gives you:

- Quicker Issue Resolution. Proper documentation allows you to quickly locate, review and correct network issues.
- Improved Security. Improve the overall security of your network and your ability to recover from a disaster.
- Centralized Network Information. Store test results, architectural drawings and other attachments in one secure location.
- Improved Efficiency. Focus on the task at hand instead of hours locating specific cables.
- Zero Audits. Eliminate ongoing manual audits by having up-to-date network documentation.
- Industry Compliance. Comply to ANSI/TIA/EIA-606 industry labeling standards.
- Manage Moves. Manage the impact to assets and cables due to moves, adds and changes within your facility.

With a labeled network you can:

- Quickly Locate Assets. Quickly locate cables and know which component(s) they connect to.
- Save Time. Eliminate wasted time spent fishing through hundreds of cables in search of the correct one.



BradyConnect
SAFETY. COMPLIANCE. PRODUCTIVITY.



Catalog #	Description
149331	Email with activation code

Learn more at Connect.BradyID.com

BradyConnect Safety and Compliance Management Platform

Improve safety, productivity and compliance with one integrated, cloud-based software platform. This new solution enables users to better track safety and facility management activities in one place, including:

- Assets: Locations, inspections, audits, scheduling, dashboards, reports
- Safety: Hazards, observations, procedures
- Identification: Mobile, barcodes, RFID, labels and tags

Inspection Tracking Software

With the debut of BradyConnect comes an updated version of Brady inspection tracking software. For improved simplicity and accuracy, this software offers a centralized dashboard to view scheduled, overdue, past and failed inspections, create and assign tasks, scan an asset to view or initiate inspection steps, review work, run compliance reports and more.

