



**Your experts for
safety, facility
and equipment
identification**

Product Catalog

Expert solutions

backed by more than

100 years



It takes a lot to get it right.
To be a company that lasts more than **100 years** by continually evolving and growing to meet the needs of our markets and customers. Brady has not only survived since it was founded in 1914 — **it has thrived.** Our first-to-the-market and best-in-the-market approach led us to receive hundreds of patents over the years and truly shape an industry.

Simply put, **we do what others don't in ways they can't.** We offer innovative products backed by years of research and development. Beyond our quality products and reliable solutions, we add value for our customers through strong partnerships and a commitment to solving important problems.

Brady offers you solutions to help increase safety, security, productivity and performance throughout your facility — everything from printing systems, software and high-performance labels, to facility signs, safety devices, expert safety services and more.

► **Let us show you what we have to offer**



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Visual Workplace and Lean Manufacturing

BradyID.com/visualworkplace

Key Business Issues

Visual Workplace

Visual Workplace is a lean concept that emphasizes putting critical information at the point of use for improved efficiency and safety. Visual systems and devices play a critical role in many of the most popular lean tools, including: 5S, standard work, total productive maintenance, quick changeover and kanban (pull production).

Did you know waste accounts for 95% of all costs in non-lean manufacturing environments?

Waste is often caused by information gaps — employees simply not knowing the best way to get the job done. Instead, time is wasted searching, waiting, retrieving and redoing work.

Did you know 75% of knowledge is gained through visuals?

An effective visual workplace tells employees exactly what procedural and safety information they need to know when and where they need it.

Did you know lean manufacturing can lead to a 40% increase in productivity?

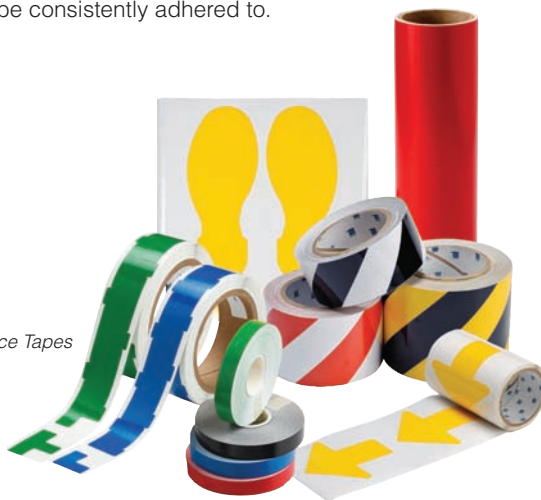
When visuals help to make processes more efficient, reduce equipment downtime, keep employees safe and facilities more organized, then operations become more productive.



What info should be posted?

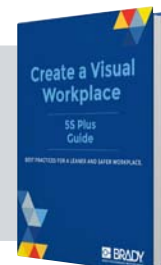
Any critical information should be embedded right where your employees work — on equipment, shelves and floor surfaces. When this information is available at a glance, it is clearly visible to employees, readily understood and can be consistently adhered to.

Visual Workplace Tapes
(page 295)



Lean Manufacturing can lead to a 40% increase in productivity. Learn more with our free guide-book.

▶ Download at BradyID.com/visualworkplace



Visual Workplace and Lean Manufacturing

BradyID.com/visualworkplace

Key Business Issues



Stocking / organization labels



Inventory level indicator labels



Kanban cards / labels



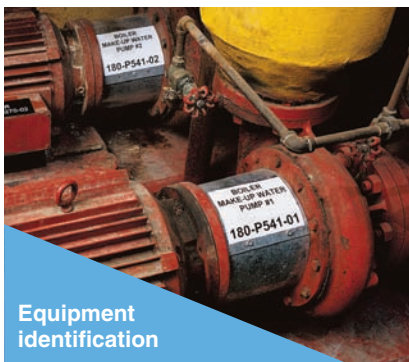
Procedures



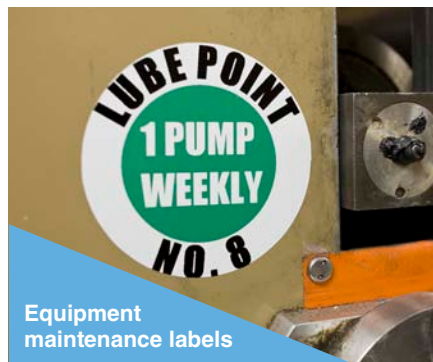
One-point lessons and labels



Safe state / gauge labels



Equipment identification



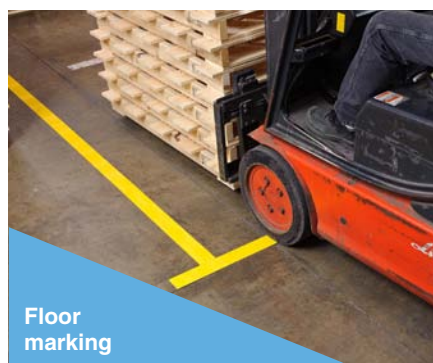
Equipment maintenance labels



Replacement part labels



Safety signs



Floor marking



And more

Visual Workplace and Lean Manufacturing

BradyID.com/visualworkplace

Brady visual workplace solutions

Key Business Issues



new



Sign and Label Printers

Brady sign and label printers are essential tools for creating a visual workplace, making it easy for you to create visuals on-site and on-demand.

Benchtop printers (page 30)

Color Inkjet printers (page 84)



Brady Workstation Safety and Facility Identification Suite (page 177)

Keep your facility safe and compliant with the Safety and Facility Identification Suite. This group of label design apps makes it easy to create custom signs, labels, pipemarkers and visual safety guidance for your facility.



new



ToughStripe® Max Floor Marking Tape (page 295)

For durable floor marking that helps establish a safer, more organized and more productive facility, Brady offers ToughStripe Max floor marking tape.



new



Brady Inspection Timer (page 318)

LED lights on the Inspection Timer visually indicate how much time you have left before the next inspection. After you've finished your inspection, reset it so you're ready for the next one. Timing options include 7 days, 30 days, 90 days, 6 months or a year.



Pipe Markers (page 342)

Color-coded pipe markers can be used to instantly tell workers everything they need to know about pipe contents, directions of flow and level of safety.



Absorbents and Spill Control (page 264)

An effective spill control program can create a safe and productive work environment. Brady SPC products provide effective clean-up of spills and leaks throughout your facilities.

Uncover visual workplace opportunities throughout your facility with our free download *50 Lean Visuals*

Download at BradyID.com/visualworkplace



Lockout tagout: A critical safety regulation

Lockout tagout is an important safety component that is critical to safeguarding workers around the machinery and equipment they operate, service and maintain. This important safety practice involves de-energizing electrical circuits, closing valves, neutralizing extreme temperatures and securing moving parts so hazardous energy isn't re-introduced while equipment is being serviced.

An effective lockout tagout program is most successful when it includes the complete safety picture — locks, tags and devices — as well as proper lockout procedures, program documentation, employee training, periodic inspections or other procedural elements.

Benefits of a lockout tagout program

- **Saving lives:** Preventing an estimated 250,000 incidents, 50,000 injuries and 120 fatalities annually
- **Cutting costs:** Significantly decreasing lost employee time and insurance costs
- **Improving productivity:** Reducing equipment downtime



Regulatory requirements

OSHA 29CFR 1910.147 — Control of Hazardous Energy

This standard addresses the practices and procedures necessary to disable machinery or equipment, thereby preventing the release of hazardous energy while employees perform servicing and maintenance activities.

OSHA 29CFR 1910.333 — Electrical Safety

Safety-related work practices shall be employed to prevent electric shock or other injuries resulting from either direct or indirect electrical contacts, when work is performed near or on equipment or circuits which are or may be energized.

ANSI Z244.1 (2016) — Lockout Tagout and Alternative Methods

A voluntary national consensus standard that represents several industry hazardous energy control best practices and also promotes greater flexibility through the use of alternative methods based on risk assessments and application of the hazard control hierarchy.

Lockout tagout is the fifth most cited OSHA violation, with 2,944 violations during fiscal year 2018

Top violations involve:

- | | |
|-------------------|-------------------------------------|
| 1910.147(c)(4)(i) | Requirements for general procedures |
| 1910.147(c)(1) | Program requirements |
| 1910.147(c)(6)(i) | Inspecting procedures |
| 1910.147(c)(7)(i) | Training requirements |
| 1910.147(d) | Notifying affected employees |

**Go beyond compliance with the
Expanded Guide to Lockout Tagout**

► Download at BradyID.com/lockouttagout



Six essential elements of lockout tagout



1. Program and policy

A written lockout document establishes and explains the elements of your program. It's important to take into account not only OSHA's guidelines, but also custom requirements for your employees that ensure they can understand and apply the program to their workday.



2. Machine- or task-specific procedures

Lockout procedures should be formally documented and should easily identify the equipment covered. They should also detail the specific steps necessary for shutting down, isolating, blocking and securing equipment to control hazardous energy, and include steps for the placement, removal and transfer of lockout tagout devices.



3. Identifying and marking energy isolation points

Locate and identify all energy control points, including valves, switches, breakers and plugs, with permanently placed and standardized labels or tags.



4. Training and periodic inspections and audits

Train authorized, affected and other employees, communicate processes and conduct periodic inspections. Training should include OSHA requirements and specific program elements, such as your machine-specific procedures.



5. Proper lockout devices

Provide employees with the necessary devices to keep them safe. There are many products on the market, and selecting the most appropriate solution for your application is the key to lockout effectiveness. It's important to document and use devices that best fit each lockout point.



6. Sustainability

Annually review, revise and update your program and procedures to create a safety culture that proactively addresses lockout tagout. This allows your company to focus on maintaining a world-class program, instead of starting from scratch each year and reacting only when something goes wrong.

Brady lockout tagout solutions



SafeKey Lockout Padlocks (page 188)

Innovatively designed SafeKey Lockout Padlocks provide up to 700% more unique key codes than traditional safety padlocks. New design features a linear locking mechanism that provides ultimate key precision and advanced key security in your lockout tagout program.



BatteryBlock™ Battery Cable Lockout for Commercial Vehicles (page 228)

Prevent an accidental battery connection with the BatteryBlock Battery Cable Lockout. Non-conductive post and cover keep battery secured throughout your maintenance.



RipTag™ Safety Tag Roll (page 204)

Get a complete solution for your tagging needs with the RipTag Safety Tag Roll that includes zip ties for easy attachment. Rip off the tags you need now, keep the others on the roll for when you need them later.



Pendant Control Safety Cover (page 226)

Control access to the buttons on your hoist or crane control with the Pendant Control Safety Cover. This device features rigid sides and is expandable to fit 4 to 18 in. pendant controls.



SlimView™ Group Lock Box (page 198)

Save space during lockout tagout projects with the SlimView Group Lock Box that features an innovative recessed door that allows padlocks to hang straight.



Pipe Blind Flange (page 210)

Keep your facility safer and compliant with Brady's Pipe Blind Lockout. This device is a fast, easy and secure lockout for pipe blinds.

Brady's Professional Lockout Services (page 23)

We've partnered with clients for more than 100 years to help them solve their safety issues. Our team will help you create the lockout program you've been working toward through a wide range of solutions that help you solve both your compliance and your behavioral safety hurdles.



Arc Flash Safety

What is arc flash and what causes it?

An arc flash is a short circuit through air that flashes from one exposed live conductor to another conductor or ground. This electrical fault can create a dangerous release of energy, including thermal energy, acoustical energy, pressure wave or debris.

There are many ways an arc flash can occur, including:

- Close proximity of a high-amp source to a conductive object
- Dropping a tool or creating a spark
- Breaks or gaps in insulation
- Failing equipment due to use of substandard parts, improper installation or even normal wear and tear
- Dust, corrosion or other impurities on the surface of the conductor

Who's responsible for labeling?

Arc flash labeling is the responsibility of the employer, not the manufacturer or installer of the equipment.

What needs to be labeled?

Labeling is required for any piece of electrical equipment that is likely to require examination, adjustment, service or maintenance while energized, creating the potential for an arc flash incident to occur.

Any modifications or renovations to electrical equipment that changes data on the label requires an updated arc flash risk assessment and label.

Where should the label be placed?

Markings must be in a location that is clearly visible to workers before they may be exposed to any potentially dangerous live parts. Typically, the label is placed outside the panel or enclosure door.



Did You Know?

Anything above 50V that could be worked on while energized, resulting in exposure to electrical hazards, requires an arc flash label.

Examples include, but are not limited to:

- Switchboards
- Panel boards
- Motor control centers
- Industrial control panels
- Meter socket enclosures

Download our free e-book at BradyID.com/arcflash



NFPA 70E Standard for Electrical Safety in the Workplace

OSHA cites and fines employers for failure to protect employees from the dangers of arc flash under regulation 29 CFR 1910.333(a). The National Fire Protection Association (NFPA) details how to comply with this regulation through the NFPA 70E standard.

According to the NFPA 70E standard, there are six primary responsibilities that facilities must meet, including:

1. Training for employees
2. Written safety program in place that is actionable
3. Personal protective equipment (PPE) available for employees
4. Insulated tools
5. Arc flash hazard degree calculations
6. Properly labeled equipment

Most recent updates (2018)

The NFPA 70E gets updated every three years. Some of the most recent updates include:

- Updated training and retraining requirements
- Revision to arc flash warning label content
- Elimination of the PPE hazard category 0
- Elimination of prohibited approach boundary
- Additional boundary requirements
- Revisions to selecting appropriate PPE
- Minor terminology changes (such as work shoes now referred to as footwear)

Brady arc flash labeling solutions



Arc flash services (page 24)

Brady understands the importance of electrical safety as a whole and has licensed engineers who understand not only arc flash safety, but also the first-hand impact of arc flash risk. We work with your team to best protect your employees based on your custom facility and program requirements.

- **Arc Flash Risk Assessment**

A Brady safety electrical engineer completes your assessment, provides you with a detailed assessment report, including your single-line diagram, and installs the correct arc flash labels.

- **Arc Flash Audit**

Let our electrical engineers perform your arc flash audit and ensure your assessment is up to date and compliant.

- **Arc Flash Safety Training**

This custom approach to training incorporates both the NFPA regulation and your company-specific arc flash requirements to ensure participating employees can apply their knowledge.



Print your own labels (page 44)

Create and print customized arc flash labels when and where you need them with an on-demand label printer. When you're working on a project, you can stop handwriting your labels, and print all the labels you need in batches. You also avoid the hassle of having to select, order and wait for pre-printed labels to arrive.



Pre-printed labels (page 384)

Pre-printed arc flash labels with the arc flash PPE category and a list of the required PPE relieve the employer from having to hand-write this information. As with the check box labels, a version for both arc flash and shock hazards is available.

Hazard Communication

BradyID.com/ghs

GHS Hazard Communication

OSHA's Hazard Communication Standard directly affects all areas of chemical labeling and specifies mandatory employee training. This means you need to know exactly what the Global Harmonized System (GHS) is and how it affects your business.

What is GHS?

GHS is an international system that the United Nations created for the unified classification and labeling of chemicals. GHS has been fully or partially implemented in about 67 countries and in 2012, OSHA updated its HazCom Standard to align with GHS in order to support global efforts to standardize chemical labeling.

Benefits of GHS

The updated HazCom standard covers more than 43 million workers who produce or handle hazardous chemicals in more than five million workplaces across the country. GHS is expected to prevent more than 500 workplace injuries, illnesses and 43 fatalities annually. In addition, it could save businesses in the U.S. more than \$475 million in productivity improvements.

Five steps to GHS

1. Develop a written HazCom plan that includes a summary of the hazardous chemicals and training.
2. Inventory and make a list of all hazardous chemicals used throughout your facility.
3. Establish and maintain a complete library of all Safety Data Sheets (SDS) so employees have immediate access to them at all times.
4. Label all hazardous storage containers, pipes and tanks to clearly communicate hazards to your employees.
5. Train and communicate the elements of your HazCom plan to your workforce.

Learn more with the
Streamlined Guide To GHS

▶ Download at BradyID.com/ghs



Regulations

In the United States, OSHA is enforcing GHS by adopting it into its Hazard Communication Standard (CFR 1910.1200). It is focused on ensuring chemical safety in the workplace by requiring chemicals to be labeled and chemical hazards to be identified in a way that is easily understood by workers. It entails:

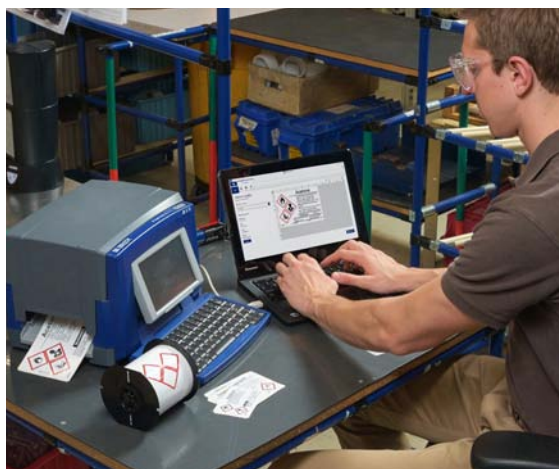
- Chemical manufacturers and importers must classify the hazards of the chemicals they produce or import, and prepare labels and safety data sheets to convey the hazard information to their downstream customers
- Employers with hazardous chemicals in their workplaces must provide labels and SDSs for their hazardous chemicals, and train exposed workers to understand the chemical hazards.

OSHA HazCom violations

HazCom was #2 on OSHA's Top 10 list of most frequently cited standards for fiscal year 2017.



Brady GHS labeling solutions



Print your own labels (page 42)

Create and print customized GHS labels when and where you need them with an on-demand label printer. Many of our featured GHS label printers have an easy-to-use touchscreen interface and built-in GHS label creation applications that make creating GHS labels simple.

Brady Workstation GHS App (page 176)

Creating GHS labels is now surprisingly simple. We've streamlined the process so you can easily enter the data once from your SDS sheets into pre-formatted GHS label layouts with approved GHS symbols, then create and print any size at any time. Need labels with multiple languages? Those are also supported, too.



Pre-printed GHS pictograms (page 371)

Printing your own GHS labels but can't get the pictograms you need? Grab a roll of Brady's pre-printed GHS pictogram labels. These are a great way to supplement mono-color label printers without investing in a brand new label printing system.



GHS training (page 368)

Looking to implement or sustain your GHS training program? Make sure you have the right materials for the job. Our training kit features videos, an instructor's guide, employee quizzes, presentation slides and employee handbooks.

Brady's partnership with MSDSonline.com

Without a comprehensive online system to save and manage SDS information, users would have to input data manually in order to print the needed chemical labels. Brady's partnership with MSDSonline allows you to quickly populate and print your labels — saving you time and ensuring information is input correctly onto the label.



MSDSonline.com

Helps improve the real time management of chemical products and safety data sheets.



Brady Printers

Reliable label printing with a range of durable materials for specific applications or regulation requirements.



MSDSonline customers use SDS from their system to create labels that are formatted with the GHS label elements and can be printed right to Brady label printers.

Slips, Trips and Falls

BradyID.com/slipstripsfalls

Slips, Trips and Falls

Slips, trips and falls occur when there is too little friction or traction on a walking surface, when a foot or lower leg hits an object while the rest of the body continues to move, or when the center of balance is lost, resulting in a descent to the floor, against an object or to a surface at a lower level than the original surface.¹ These incidents are often caused by slippery, irregular or uneven surfaces, obstacles on the floor or uncovered / unidentified hazard areas.

Hazards relating to slips, trips and falls are frequently top offenders on OSHA's top 10 violation lists. In 2015 alone, slips, trips, and falls were tied to three of the top ten violations, and two of the top three. These violations included hazards relating to fall protection (#1), scaffolding (#3), and ladders (#7).²

Impacts of slips, trips and falls

Slips, trips and falls can have a costly impact on the safety and productivity of your facility:

- One of the leading causes of unintentional injuries in the U.S., accounting for approximately **8.9 million emergency room visits**³
- Lead to over **17% of all disabling occupational injuries**⁴
- Cause **1 in 6 lost time injuries**⁵
- Result in **95 million workdays lost** per year⁶
- Cost an average of **\$20,000 per incident**⁶



Regulations

OSHA 29 CFR 1910.22

Walking/Working Surfaces. This standard supports worker safety by keeping workplaces clean and safe from hazards, including keeping facilities clean, dry and orderly, providing dry standing surfaces, permanently marking aisles, passageways, and more.

ANSI A1264.2-2012

Provision for the Slip Resistance on Walking / Working Surfaces. This sets forth provisions for protecting persons where there is potential for slips and falls as a result of surface characteristics or conditions.

10 steps to avoid slips, trips and falls

1. Assess your workplace
2. Mark aisles and passageways
3. Provide traction on slippery surfaces
4. Improve stair safety
5. Mark emergency evacuation routes
6. Post safety signs and labels
7. Warn of temporary hazards
8. Inspect scaffolds and ladders
9. Control and clean oil and spills
10. Train employees

Learn more about slips, trips and falls and how to prevent them with this free guide.



Download at
BradyID.com/slipstripsfalls

1. OSHA. (2007). Slips, Trips and Falls Identification and Prevention. Retrieved from: https://www.osha.gov/dte/grant_materials/fy07/sh-16625-07/slipstripsfalls.ppt

2. ISHN. (2015). OSHA's top 10 violations for 2015 announced at NSC Congress and Expo. Retrieved from: <http://www.ishn.com>

3. National Safety Council. (2011). Slips, Trips and Falls Fact Sheet. Retrieved from: http://www.nsc.org/NSCDocuments_Advocacy/Fact%20Sheets/Slips-Trips-and-Falls.pdf

4. OSHA. (2007). Slips, Trips and Falls Identification and Prevention.

5. Smith, S. (2013, July 15). The High Costs of Slips, Trips and Falls. Retrieved from EHS Today.

6. National Floor Safety Institute. (2015). Quick Facts. Retrieved from NFSl.org: <http://nfsi.org/nfsi-research/quick-facts/>

Brady slip, trip and fall solutions



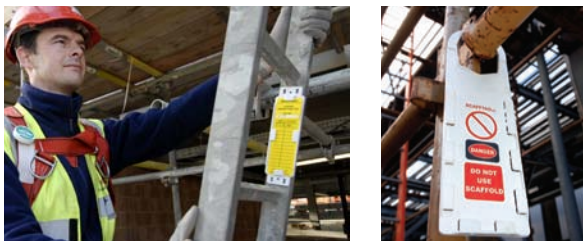
Safety Signs (page 411)

Slip, trip and fall hazard signs allow you to bring awareness to potential dangers in your facility. These signs provide a permanent visual warning in areas where slips, trips and falls are more likely to happen.



Floor Marking Tape (page 295)

Make your facility cleaner, more efficient, more visual and safer with ToughStripe® Floor Marking Tape. This tape helps you identify aisle ways, tripping hazards, storage areas and more.



Ladder and Scaffold Tags (page 320)

Our scaffold tags comply with OSHA's regulations and help warn employees when scaffolding is not safe, being taken down or has been found defective.



Absorbent Safety Mats (page 264)

BrightSorb® Safety Absorbents provide an absorbent and brightly colored warning in one convenient product.

Additionally, our absorbent products extend out to mats and rugs, allowing you to address foot traffic that may bring snow, water or ice into your workplace.



Floor Stands (page 308)

Similar to safety signs, floor stands provide a strong visual that can be temporarily placed to identify potential slip, trip and fall hazards. By placing the sign on, over or in the way of the hazard, you can naturally create awareness and even divert foot traffic from entering potentially dangerous areas.



Anti-Slip Tape and Cleats (page 302)

Anti-slip tape and cleats help protect your employees from accidental slips, trips and falls by providing additional traction. Printed anti-skid products are designed for most surfaces and can provide a visual warning.

Leak, Drip and Spill Control

BradyID.com/s36

Key Business Issues



Leak, Drip and Spill Control

When a spill occurs, having a proper spill control program that enables quick and effective response can not only help to protect the environment, but also support a safe and productive workplace for your employees.

Brady SPC supplies products that help you comply with EPA and OSHA regulations. Why does that matter? Because our goal is to help support high levels of productivity and to limit equipment downtime. The cost of non-compliance around this area of regulation can have devastating effects on a business's reputation and financial performance.



Still using granular? View our [Cost Savings Calculator](#) to see how you can save. (page 254)

What is a Spill Prevention Control and Countermeasure (SPCC) Plan?

A SPCC plan is a facility-specific, comprehensive plan outlining both the containment and countermeasures implemented to prevent a spill from occurring and a series of response procedures in the event that one does. The SPCC plan addresses the following three areas:

- Operating procedures that prevent spills
- Control measures installed to prevent a spill from reaching the environment
- Countermeasures to contain, clean up and mitigate the effects of an oil spill that reaches the environment



Having an SPCC plan in place is an essential step to help companies avoid the costly impact of non-compliance, including fines as high as \$25,000 per day per violation.

Need-to-know regulations

The following OSHA and EPA regulations protect your employees and the environment:

29 CFR 1910.22(a)(2)

– Walking-Working Surfaces

The floor of every workroom shall be maintained in a clean and, so far as possible, a dry condition. Where wet processes are used, drainage shall be maintained, and false floors, platforms, mats, or other dry standing places should be provided where practicable.

40 CFR 112.7(c)(1)(viii)

– General requirements for Spill Prevention, Control, and Countermeasure Plans

Sorbent materials are included in the types of prevention systems that must be used for spill containment.

29 CFR 1910.120(j)(1)(vii)

– Hazardous Waste Operations and Emergency

U.S. Department of Transportation specified salvage drums or containers and suitable quantities of proper absorbents shall be kept available and used in areas where spills, leaks, or ruptures may occur.

OSHA's Recent Silica Ruling

One of the most common compositions for granular absorbents is diatomaceous earth, which is 80-90% silica based. OSHA's recent final rule on limiting exposure to respirable crystalline silica was issued to curb lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease, all of which have been linked to high levels of silica. Rely on Brady SPC absorbent pads and rolls as safer, more efficient, non-silica solutions for absorbing leaks, drips and spills.

Brady SPC spill control products



best sellers



MRO Plus® and Oil Plus Pads (page 254)

Brady SPC's #1 absorbents are perfect for general everyday use and emergency spill cleanup. Both feature 3-ply meltblown polypropylene construction which increases durability and reduces linting.

Gray MRO Plus is a universal absorbent that handles most fluids (water, petroleum and chemical-based). Oil Plus is an oil-only absorbent for petroleum-based oils, solvents and other non-water-soluble liquids that floats indefinitely even when saturated with oil.



SpillFix® Granular Absorbents (page 274)

When a granular absorbent is necessary, reach for SpillFix granular. A completely natural granular — no carcinogens, no dust, landfill and incinerator safe. SpillFix granular doesn't damage equipment or floors and absorbs four times the liquid of traditional clay granulars.



Spill Berms and Drip Pads (page 278)

These collapsible secondary containment berms and pads can be used to contain spills and leaks from vehicles, machinery, tanks, drums and other industrial equipment.



new



HandySorb™ Mop Systems (page 271)

Easily get to your hard-to-reach spill with the HandySorb Mop System. This innovative absorbent provides "no-touch" pad and pillow options so you can keep your hands out of the mess.



BrightSorb® Safety Absorbents (page 264)

BrightSorb® Safety Absorbents provide an absorbent and brightly colored warning in one convenient product. They are available in a variety of styles including pads, rolls, SOC's, pillows and entire spill kits.



Specialty Spill Kits (page 285)

Specialty spill kits have an assortment of pads, neutralizers, granular, SOC's and the appropriate PPE to help you clean up hazardous spills such as battery acid, bodily fluids, mercury or formaldehyde.

Try absorbents in your facility for free

 Request a sample pack at
BradyID.com/SPC



Emergency Egress

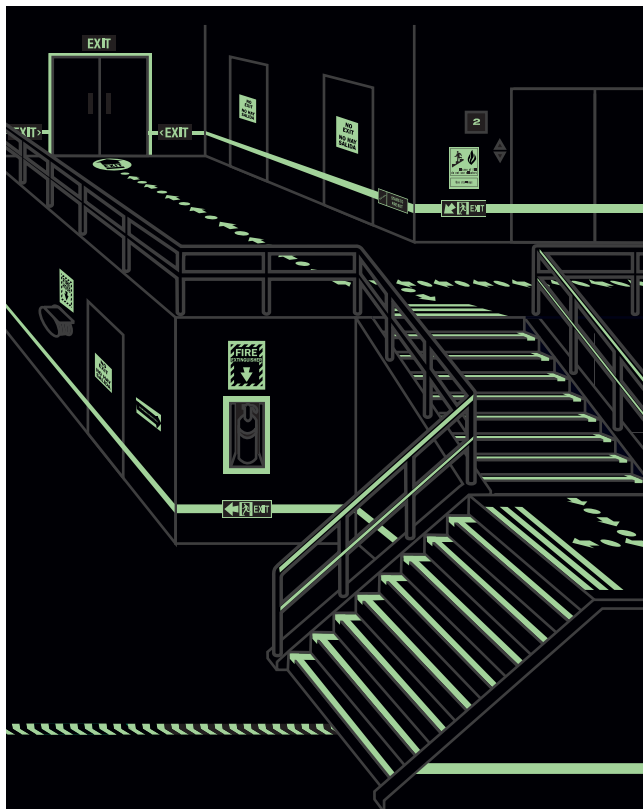
BradyID.com/s36

Emergency Egress

When emergency situations occur, it's essential that employees and visitors in the workplace are able to move out of a dark building quickly and safely. BradyGlo™ photoluminescent markings illuminate evacuation routes, guiding people around obstacles, along stairs, through hallways and to the nearest exit.

These quality and reliable glow-in-the-dark products feature:

- High-tack adhesive that's up to 30% stronger than other pressure-sensitive adhesives, so you reduce costs spent on replacements
- Pre-cut sizes and shapes save time and ensure correct and consistent configuration
- Low-profile construction that allows products to easily conform to handrails, stand pipes and other unique shapes for fast application
- Department of Buildings, Materials and Equipment Acceptance (MEA) division approval
- Production in the U.S. for NYC Local Law 26 compliance



Need-to-know regulations

The following codes and regulations contain provisions for the means of egress and photoluminescent markings on stairs, handrails, signage and more.

Local

New York City Local Law 26

Requires all Class E commercial properties that are 75 feet or taller to use photoluminescent markings on:

- Doors opening to exits and exit passageways
- Landings, perimeters and individual stair steps located within exit passageways
- Obstacles and hazards located within exit passageways
- Directional guidance signs to vertical, horizontal and final exits, plus "Not an Exit" door signs where applicable
- Handrails on building with plans approved after July 1, 2006

National

UL1994 Standard for Luminous Egress Path Marking Systems

Regulates specific materials and testing for photoluminescent egress products for doors, door hardware, door frames, stairs, landings, banisters, obstacles, egress symbols, information placards and more

NFPA CH. 7 Means of Egress

Sets forth requirements for means of egress in both new and existing buildings:

- 7.2.2.5.5.10 Materials. Exit stair path markings shall be made of any material, including paint, provided that an electrical charge is not required to maintain the required luminescence
- 7.2.2.5.5.11 Exit Stair Illumination. Exit enclosures where photoluminescent materials are installed shall be continuously illuminated for at least 60 minutes prior to periods when the building is occupied

International

International Building Code (IBC)

Requires that all non-residential buildings groups A, B, E, I and R-1 for new construction over 75 feet in height must install photoluminescent exit path markings in all enclosed emergency exit stairwells (Code 403.16 and 1024)

International Fire Code (IFC)

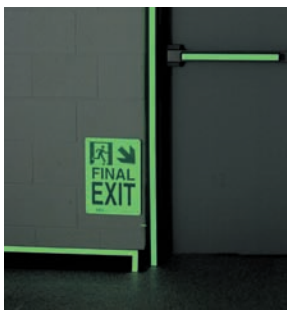
Requires that all non-residential buildings groups A, B, E, I, M and R-1 for existing construction over 75 feet in height must install photoluminescent exit path markings in all enclosed emergency exit stairwells (IFC Section 4604)

Brady glow-in-the-dark identification products



BradyGlo™ Exit Signs (page 480)

Non-electric, non-toxic, non-radioactive exit signs are energy efficient and require no power source. Certified by UL for LED lighting as an acceptable charging source. Also compliant to NFPA Life Safety Code 101 and UL 924 Listed.



BradyGlo™ Marking Tape (page 303)

Clearly mark emergency evacuation routes and exits with our BradyGlo marking tape, arrows and footprints.



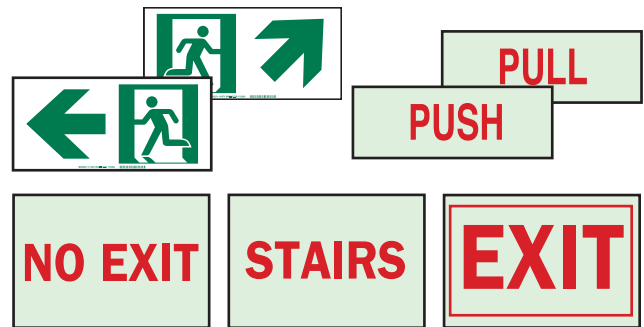
Print Your Own BradyGlo Signs (page 36)

Create custom evacuation signs and glow-in-the-dark labels with photoluminescent material and your Brady benchtop printer.



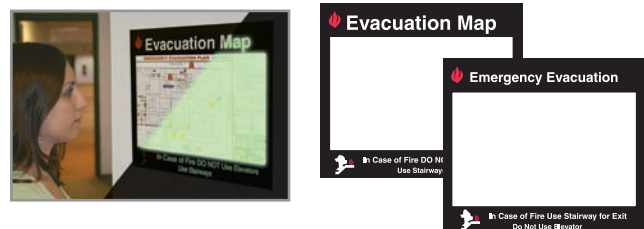
Perimeter LED Exit Signs (page 477)

Electrical exit signs include a 90-minute nickel cadmium battery back-up assembly for power failure. These signs are listed to UL 924 and in compliance with OSHA, NEC and NFPA standards.



Various Exit and Egress Signs (page 475)

Egress signs available in BradyGlo photoluminescent materials with glow-in-the-dark capabilities.



Evacuation Maps (page 483)

Clear acrylic frames hold your custom maps and allow you to easily change them when updates are needed.

Information and Communications Technology

As we move to an increasingly wireless world, the amount of cabling in facilities increases as more devices are connected and dated systems are upgraded. In fact, it's estimated that service providers and enterprises spent more than \$1 trillion on telecom / datacom gear and software in the past four years.

Whether you're a designer, installer or end user, you need a trusted partner that understands the specific challenges in the Information and Communications Technology (ICT) industry. Turn to Brady. We bring more than 100 years of experience in identification, providing engineered solutions and industry expertise for a full start-to-finish solution for your ICT needs.

ANSI / TIA-606-C standard

ANSI / TIA-606-C is the latest update to the voluntary standard for administering telecommunications cabling infrastructure, released by the Telecommunications Industry Association (TIA) in July 2017. TIA-606-C builds on the guidelines already established in TIA-606-B, released in 2012, as well as includes some new additions and updates.

Key guidelines include:

- Annex D, which provides additional guidelines for administration of cabling supporting remote powering, including cable bundle identifier scheme. This important development allows automatic infrastructure management systems from different manufacturers to work together.
- Identifier scheme for telecommunications grounding and bonding system elements. These changes specify the use of terms compatible with ISO/IEC 30129. Legacy terms used in versions of the TIA-607 standard earlier than revision C also will be allowed.
- Identifier schemes for telecommunications bonding and grounding system elements, which was changed to align with TIA-607-C.



Learn about this new standard and how Brady can help you follow it.

▶ [Download at BradyID.com/resources/tia-606-c](https://BradyID.com/resources/tia-606-c)



Brady ICT labeling solutions



Find the right printer for your application with our comparison guide. (page 102)

1. Label printers (page 102)

Brady portable label printers are essential tools for technicians in the voice and datacomm industry. These printers are easy to use and have a wide range of available label materials and built-in apps for creating wire and cable labels on-site and on-demand.

BradyPrinter M611 Mobile Label Printer (page 126)

Your durable print-from-everywhere solution. Use with the Brady Workstation Express Labels Mobile App or Brady Workstation Desktop Software, and experience the convenience of easy label creation. This combination of printing and mobile technology allows you to get your data whether you're in the office or in the field, and print via Bluetooth or Wi-Fi. Integrates with Fluke Networks® LinkWare™ Live. Requires free Express Labels Mobile App or Brady Workstation Desktop Software.



Sleeves



Wrap-around



Self-laminating



Flags / tags



Equipment labels



Patch panels

2. Label materials (page 130)

Brady label materials are made to withstand industrial environments and are available in a variety of sizes, colors and material types.

In addition to standard safety and component labels, you can make specialty labels for voice and datacom applications, including wire wraps, self-laminating vinyl labels, heat shrink wire marking sleeves, cable tags, panel component labels, terminal block labels and more.

3. Software

Brady Workstation Wire ID Suite (page 178)

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

NetDoc® Cable Management Software (page 179)

NetDoc Cable Management Software allows you to easily document your cable infrastructure so you know what cables you have, where they are and what they are connected to. The user-friendly input feature and the import tool speed data transfer to drastically reduce data entry time.





Bring Confidence to Your Safety Program

Your comprehensive safety program is an essential area of your business, helping to provide a safe and productive work environment for your employees, while also avoiding the costly impact of a violation or incident. Take a proactive approach and implement compliant, sustainable solutions to create a safety program that you and your employees can depend on.

Your safety solutions partner

Starting and maintaining a safety program can be daunting, but with the right partner, the process can be efficient, effective and completed with confidence. We provide a start-to-finish solution, which means we can jump in and help at any stage of your lockout tagout, arc flash and confined space program development. Rely on our in-house team of industry experts to work with you to create a world-class safety program that is sustainable and compliant, supported by:

- **Our insights:** Field engineers from different backgrounds to provide a variety of perspectives and find potential safety gaps others won't
- **Our services:** Industry-trusted expertise in lockout tagout, arc flash and confined space to keep you and your team protected
- **Our products:** Safety products and software designed by experts and engineered to perform



Don't miss our extensive collection of resources online:

- Leading Indicators for a Sustainable Lockout Program
- Lockout Tagout Program Checklist
- 7 Things to Avoid When Creating Lockout Procedures
- 5 Reasons to Choose an Engineered Analysis Over the Categories Method to Perform your Arc Flash Assessment
- Arc Flash Safety Check Up
- Examples of our Assessment and Audit Deliverables



Visit BradyID.com/Services



Lockout Tagout Services

With a continually changing workforce, and frequent enhancements to processes and technology, there is a need in the industry to efficiently develop and train new workers to keep operations running smoothly. Having a sustainable lockout tagout program in place allows you to bridge the knowledge gap and improve safety throughout your facility.

Rely on our team of experts to deliver:

- **Machine inventories** with a full list of equipment that requires a procedure and number of isolation points
- **Complete visual lockout tagout procedures**, including authoring and installing procedures, and tagging all energy isolation points
- **Procedure audits** to comply with OSHA's periodic inspection requirement
- **Training** that includes options for general/affected, authorized employee and train the trainer
- **Program development** support to assess your current state and provide a program implementation guide
- Additional lockout services, including alternative method procedures/minor servicing, job safety analysis, gap analysis, and time- and material-based services



BRADY Lockout/Tagout Posted Procedure			
CM	REV	Machine	Location
100	001	Brady Good Hope - Production	Boiler Room
Boiler #1			
4 Lockout Points			
<p>Note: This machine is capable of generating extremely high temperatures. Allow it to return to room temperature before proceeding. Confined Space. Authorized personnel only. Permits are required before entering. Follow all Confined Space procedures. Piping systems can store energy hydraulically. Ensure pressures are isolated and/or have been released before proceeding.</p>			
<p>MCC 3 Column 3 Bucket A</p>			
<p>EAST VIEW NORTH VIEW</p>			
<p>Lockout Steps</p>			
Step #	Action	Info	Verification
1	Disconnect	The E-1 Disconnect is located on the East side of the machine on the MCC panel. Turn Disconnect to the off position and lock out.	Use a Lock and hasp device. Attempt to restart at control panel.
2	Close	The G-1 Ball Valve is located on the East side of the machine. Turn Valve to the off position and lock out.	Use a Ball valve lockout device. Verify pressure has bled off.
3	Release	The W-1 Butterfly Valve Lockout is located on the East side of the machine. Turn the valve to the closed position and lock out.	Use a Lock and hasp device. Verify pressure has bled off.
4	Release	The W-2 Butterfly Valve Lockout is located on the East side of the machine. Turn the valve to the closed position and lock out.	Use a Lock and hasp device.



Brady products complete your lockout tagout program.


LINK360® software

Brady offers software and products to create and maintain an effective safety program. With LINK360 software, you can easily create and maintain visual lockout procedures, as well as reports and audits.

Brady Safety Services can help:

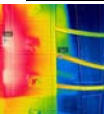
- new**

Brady can conduct infrared inspections, or include them with an Arc Flash Risk Assessment. Our certified infrared thermographers use a specialized infrared camera to detect any hot spots that may need attention in your equipment. They provide:


- 

Brady
 A Leader in Safety Solutions

Location: **BRADY**
 40° 34' 20.00" N, 84° 35' 30.00" W



Measurements
 Sol: 95.4 °F
 Air: 82.8 °F
 Sol: 95.4 °F
 Sol: 95.4 °F
 D11 (94° - 142°): 2.5 °F



Information
 File Name: 1/16/2018 00:00
 Date & Time: 1/16/2018 0:47:17
 Photo Interval: 1.00
 Measurements: 300 x 70
 Temperature: 100.00

Low Monitor problem for signs of warning

Conclusion:

The breaker is exhibiting abnormal heating patterns on both the A and B phases. Loose connections or dirty/worn internal contacts are likely.

Recommendation:

Service the breaker by replacing the breaker handle from an off target position. Torque the cable connections to ensure proper tightness.

Page 2 of 48



With the Arc Flash Labels app, creating the right arc flash labels for your workplace is quick and simple.

Confined Space Services

To align with OSHA requirements, employers must evaluate and identify permit-required confined spaces, as well as develop procedures for entry and training. Common confined spaces include elevators and storage tanks. Find out how Brady can support your confined space program.

Our experts will come on-site to:

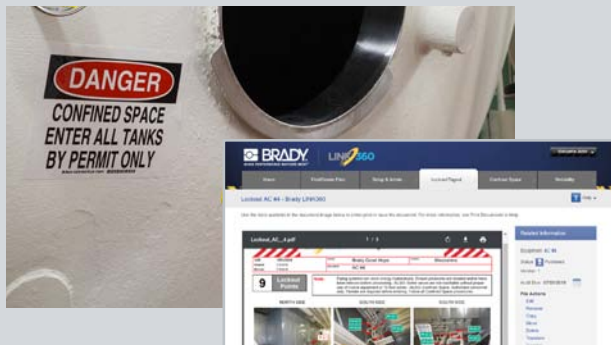
- **Take inventory**, collect data and classify each space as permit or non-permit required
- **Perform hazard assessments** to evaluate specific hazards, methods of protection and verification, label needs, worker classification, PPE requirements and more
- **Conduct training** focused on best practices, client-specific program elements, an overview of the 1910.146 OSHA regulation and more

What's our process?

A Brady safety professional will come on-site and collaborate with your subject matter expert to identify spaces and their hazards. We then continue to build your inventory, including classifying your confined spaces as permit or non-permit required. All permit-required confined spaces will be further defined by their hazards, such as engulfment or atmospheric hazards, in a permit-required confined space hazard analysis.



Brady Plan		Equipment ID#	Task ID#
CONFINED SPACE PROFILE ASSESSMENT		20110215	20110215
FORMS REQUIRED		Revised: 5/5/2015	
Confined Space Description Storage Tank Facility for Storage Tank Description (Equipment): North Area Tank 1 Example Brady Equipment ID# 20110215			
Hazardous Atmosphere Storage Tank Facility for Storage Tank Description (Equipment): North Area Tank 1 Example Brady Equipment ID# 20110215		Equipment Required Hard Hat Fall Protection Safety Glasses Hearing Protection Other: (Additional & Gas Meter (PERMITTED FOR ALL ENTRY)) Labeled	
HAZARD ASSOCIATED WITH CONFINED SPACE			
1	Atmospheric	Atmospheric hazards (permitted for entry) - Entry into confined spaces for atmospheric hazards is not permitted. Entry into confined spaces for atmospheric hazards is not permitted. Entry into confined spaces for atmospheric hazards is not permitted.	Entry into confined spaces for atmospheric hazards is not permitted. Entry into confined spaces for atmospheric hazards is not permitted. Entry into confined spaces for atmospheric hazards is not permitted.
2	Engulfment	Engulfment hazards (permitted for entry) - Entry into confined spaces for engulfment hazards is not permitted. Entry into confined spaces for engulfment hazards is not permitted. Entry into confined spaces for engulfment hazards is not permitted.	Entry into confined spaces for engulfment hazards is not permitted. Entry into confined spaces for engulfment hazards is not permitted. Entry into confined spaces for engulfment hazards is not permitted.
3	Other	Other hazards (permitted for entry) - Entry into confined spaces for other hazards is not permitted. Entry into confined spaces for other hazards is not permitted. Entry into confined spaces for other hazards is not permitted.	Entry into confined spaces for other hazards is not permitted. Entry into confined spaces for other hazards is not permitted. Entry into confined spaces for other hazards is not permitted.



Brady products complete your confined space program.

Confined space signage

Order pre-printed signage, or create your own with an on-demand sign printer, such as the BBP®37 printer.

LINK360® software

Easily create and maintain confined space procedures, as well as reports and audits.

Benchtop Printer Comparison

BradyID.com/s36

Benchtop Printer Comparison Guide

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



**BradyPrinter S3000
Label Printer**

See page 28



**BradyPrinter S3100
Sign and Label Printer**

See page 30



**BradyPrinter i3300
Label Printer**

See page 32



**BBP®35 Multi-color
Label Printer**

See page 34

Description			
4 in. PC-connect printer for SFID. Does not offer user standalone use and accessibility or networking capability, but does have smaller footprint than BradyPrinter S3100.	4 in. standalone and PC-connect printer for SFID with Wi-Fi connectivity. Standalone use is ideal for multi-user situations and lean 5S kaizen labeling events. The ultimate in easy and accessible.	4 in. PC-connect-only printer for SFID, die-cut wire ID and product ID labels. Printer is networkable. Does not offer user standalone use but does have extra label types.	4 in. standalone and PC-connect printer for SFID with multi-color printing and fast print speed. Standalone use is ideal for multi-user situations and lean 5S kaizen labeling events. The ultimate in easy and accessible with multiple colors.
Printer Overview			
0.5 to 4 in. wide output 4 in./sec. print speed	0.5 to 4 in. wide output 3 in./sec. print speed	0.25 to 4.25 in. wide output up to 4 in./sec. print speed	0.5 – 4 in. wide output 5 in./sec. print speed
PC-connect only	Standalone and PC-connect printing	PC-connect only	Standalone and PC-connect printing
Monocolor printing (1 print color on a label)	Monocolor printing (1 print color on a label)	Monocolor printing (1 print color on a label)	Monocolor and multi-color printing
20-second material changeovers Set-up: no calibration, no sensor adjust, no label waste (prints on first label)	20-second material changeovers Set-up: no calibration, no sensor adjust, no label waste Easy user interface – just walk up and print	20-second material changeovers Set-up: no calibration, no sensor adjust, no label waste (prints on first label)	20-second material changeovers Set-up: no calibration, no sensor adjust, no label waste Easy user interface – just walk up and print
300+ parts, 14 materials (for SFID), 14 parts, 14 materials (for product ID)	300+ parts, 14 materials (for SFID) 14 parts, 14 materials (for product ID)	300+ parts, 14 materials (for SFID) 485 parts, 45 materials (for wire ID and product ID)	300+ parts, 14 materials (for SFID) 14 parts, 14 materials (for product ID)
Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation
5-year warranty	5-year warranty	5-year warranty	5-year warranty
Compatible Supplies			
B30-series materials (all)	B30-series materials (all)	B33- and B30-series materials	B30-series materials (all)
B30-series ribbons (excluding multi-color panel ribbons)	B30-series ribbons (excluding multi-color panel ribbons)	B30-series ribbons (excluding multi-color panel ribbons)	B30-series ribbons (all)
Applications			
Arc flash labels Cold-temperature labels Equipment marking Facility ID GHS and chemical labels Glow-in-the-dark labels Lean / 5S Magnetic labels Panel labels Pipe and valve marking Push button labels Reflective labels	Arc flash labels Equipment labels GHS labels Pipe markers Safety signs Warning labels Lean / 5S labels Panel and enclosure ID Tags Barcode labels	Arc flash labels Equipment labels GHS labels Pipe markers Safety signs Warning labels Lean / 5S labels Panel and enclosure ID Inside panel and automation ID Wire and cable ID Tags Barcode labels Miscellaneous die-cut labels Circuit board labels Product labels (OEM) Laboratory specimen labels	Arc flash labels (w/ red variables) Equipment labels GHS labels Pipe markers Safety signs (multi-color) Warning labels (multi-color) Lean / 5S labels Panel and enclosure ID Tags Multi-color labels

Benchtop Printer Comparison

BradyID.com/s36



**BBP®37 Multi-color
and Cut Label Printer**

See page 34



**BBP®85
Label Printer**

See page 76



**BradyJet J2000
Color Label Printer**

See page 84



**BradyJet J5000
Color Label Printer**

See page 86

Positioning

4 in. standalone and PC-connect printer for SFID with multi-color printing, shape-cutting capabilities (BBP37 only) and fast print speed. Standalone use is ideal for multi-user situations and lean 5S kaizen labeling events. The ultimate in easy and accessible with multiple colors, and letter- and shape-cutting options.

10 in. standalone and PC-connect printer for SFID with multi-color printing. Particularly popular for any large labeling needs. Ideal for large signs, large GHS labels and large equipment placards. The ultimate in easy and accessible with multiple colors for larger output.

Full-color, high-resolution ink jet printer for creating photo-quality labels in a single pass, while reducing material waste and needed inventory of labeling supplies. Significantly smaller footprint than BradyJet J5000.

8 in. PC-connect printer with high-resolution, high-speed color label printing. Ideal for creating full-color labels with images, logos, illustrations, barcodes and more. The ultimate in high-resolution printing in all colors.

Printer Overview

0.5 to 4 in. wide output 5 in./sec. print speed	4 to 10 in. wide output 1 in./sec. print speed	0.75 to 4 in. wide output Up to 2.5 in./sec. print speed	2 to 8 in. wide output Up to 6 in./sec. print speed
Standalone and PC-connect printing	Standalone and PC-connect printing	PC-connect only	PC-connect only
Monocolor and multi-color printing X-Y plotter cutter to cut out text and shapes	Monocolor and multi-color printing	Full-color printing	Full-color printing
20-second material changeovers Set-up: no calibration, no sensor adjust, no label waste Easy user interface – just walk up and print	40-second material changeovers Set-up: no calibration, no sensor adjust, no label waste Easy user interface – just walk up and print	20-second material changeovers and 10-second ink cartridge changeovers Set-up: self-fed materials	20-second material changeovers and 10-second ink cartridge changeovers Set-up: self-fed materials, no sensor adjustment
300+ parts, 14 materials (for SFID) 14 parts, 14 materials (for product ID cut-outs)	125 parts, 5 materials (for SFID)	15 parts, 3 materials (for SFID) 15 parts, 1 material (for lab ID)	18 parts, 2 materials
Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation
5-year warranty	5-year warranty	1-year warranty	1-year warranty

Compatible Supplies

B30-series materials (all)	B85-series and PowerMark materials	J20-series materials (all)	J50-series materials (all)
B30-series ribbons (all)	B85-series and PowerMark ribbons	J20-CMY ink cartridge	J50-series ink cartridges (all)

Applications

Arc flash labels (w/ red variables) Equipment labels GHS labels Pipe markers (single or multiple-up) Safety signs (multi-color) Warning labels (multi-color) Lean / 5S labels Panel and enclosure ID Tags Multi-color labels Cut-out text and shapes Circular or custom shaped labels Miscellaneous die-cut labels (cut out) Multiple-up cut-out labels Gauge labels Gradient ruler labels Product labels (cut out small batch)	Larger output Equipment labels (larger) GHS labels (larger) Safety signs (larger) Multi-color labels (larger)	GHS labels Pipe markers Warehouse marking Visual workplace labeling Lean / 5S labels Lockout Tags General ID Industrial ID Laboratory ID	Arc flash labels (w/ red variables) Equipment labels GHS labels Pipe markers Safety signs and warning labels (multi-color) Lean / 5S labels Multi-color labels Lock labels (w/ photos) Asset management Department signage Finished goods
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BradyPrinter S3000 Sign and Label Printer

BradyID.com/s36

Benchtop Printers



BRADY360
5 YEAR
WARRANTY

Learn more at
BradyID.com/s3000

BradyPrinter S3000 SIGN & LABEL PRINTER

High-Performance, Entry-Level Industrial Printing

Turn busy work into smarter work. Get state-of-the-art printing capabilities in a compact package with the BradyPrinter S3000 Sign and Label Printer.

- Get lightning-fast setup times with print smart technology that auto-calibrates print settings when you load materials so you can print on the first label
- Easily make any adjustments you need to on the large color touchscreen
- Changing materials is made easy with drop-in fool-proof loading so changeovers take as few as 20 seconds
- Versatility with more than 330 parts and 26 materials options, including ToughStripe® Floor Marking Tape
- Move through your print jobs fast with print queue capabilities that automatically prints the next batch after the first one is finished
- Create labels with ease when you add Brady Workstation Label Creation Software apps and suites

Printer at-a-glance

- Small footprint
- PC-connect printer
- Single color printing
- Safety and facility ID labels only
- 330 parts, 26 materials

Printing supplies

B30-series label rolls page 36
B30-series print ribbons page 74



Supply status is conveniently
displayed on screen

Catalog #	Description
S3000	BradyPrinter S3000 Sign and Label Printer
B31-WIPER	Extra media wipers (5 per pack)
POK-6	Cleaning swabs that are pre-soaked in IPA (50 per pack)

* Printer includes power cord, Quick Start Guide, USB cable, cleaning kit and cutter cleaning tool.

High-performance safety and facility labels



Pipe marking



GHS labeling



Safety tags



Lean / 5S labeling



Safety signs



Equipment and panel
labeling

S3000

BradyPrinter S3000 Sign and Label Printer

BradyID.com/s36

Printer specifications

Overview	4 in. PC-connect printer for SFID. Does not offer user standalone use and accessibility or networking capability, but does have smaller footprint than BradyPrinter S3100.
Applications	Arc flash labels, cold-temperature labels, equipment marking, facility ID, GHS and chemical labels, glow in the dark labels, lean / 5S, magnetic labels, panel labels, pipe and valve marking, push button labels, reflective labels
Label materials	Extremely aggressive 8-10 year outdoor vinyl with high tack and chemical resistance, plus wash-down material, 10-hr glow in the dark, reflective, magnetic, tags, engraved plate substitute and more.
Label formats	Continuous tapes, pre-printed and blank die-cut labels
Print technology	Thermal transfer
Print resolution	300 dpi
Print speed	4 in./sec.
Media widths	0.5 to 4 in.
Min. label dimension	0.5 in.
Color printing capabilities	Monocolor printing (some pre-printed multi-color supplies also available)
Auto cut-off	Yes
X-Y plotter cutting (cut-out shapes / text)	No
PC-connect or standalone operation	PC-connect only
Connectivity options	USB
Compatible software	Brady Workstation Apps
Compatible materials	B30 series (all)
Compatible ribbons	B30 series (excluding multi-color panel ribbons)
Calibration required	No (no waste)
Label creation and set-up	Automatic (printer or PC software reads data on chip and automatically sets up label size, color, fonts, etc.)
Ribbon and label roll installation	Labels: Supplied in cartridge, drops into place, 15-second changeover Ribbon: Supplied in cartridge, snaps into place, 5-second changeover
Warranty	5 years

U.S. Patent No. #6364552, #5823689, #6570602, #8539868



Brady Workstation Safety and Facility ID Suite

Brady Workstation has revolutionized how you design and print labels from your PC. When paired with the high-performance printing capabilities of a Brady printer, you get intuitive label set up for simple, efficient and flexible label creation.

This suite features:

- A collection of applications for creating the custom signs, labels and pipe markers you need to add visual safety guidance to your facility
- The ability to serialize and import your data onto the labels
- Real-time information about the label material installed, enabling easy label set up
- Built-in regulations, standards, pictograms, common phrases, data importation guidance, help functions and more

▶ Learn more on page 176 or download a free trial at Workstation.BradysID.com

Brady360® 5-year Warranty

We stand behind our products and have strengthened our commitment to you with a **5-year printer warranty standard and free of charge** on our benchtop printer models.* With our team of certified tech support and repair technicians, you can rest easy knowing you have the support you need, every step of the way.



**Excludes repairs due to negligence. Excludes Wraptor™, BradyJet and portable models. For full coverage details and restrictions, visit BradyID.com/brady360*

Benchtop Printers

S3000

BradyPrinter S3100 Sign and Label Printer

BradyID.com/s36

Benchtop Printers

S3100



BRADY360
5 YEAR
WARRANTY

Learn more at
BradyID.com/s3100

Printer at-a-glance

- Small footprint
- PC-connect or standalone printing
- Touchscreen label creation
- Single color printing
- Safety and facility ID labels only
- 385 parts, 14 materials

Printing supplies

B30-series label rolls page 36
B30-series print ribbons page 74

BradyPrinter S3100 SIGN & LABEL PRINTER

Walk-up-and-print for ultimate ease of use

Just walk up and print. Literally. The best choice for facility, safety and Lean / 5S labeling

- Intuitive, simple to learn, very approachable. Ideal for multi-user situations, events and centrally located print stations — simple training
- 20-second supply changeover with no waste, calibration or trial and error setup
- Standalone use or PC-Connect use all in one printer
- Automatic label setup with no calibration — the printer “reads” information from your cartridges and automatically sets up the label correctly in the printer or your Brady software



Easy to load
drop-in
supplies

Catalog #	Description
S3100W-BWSSFD	BradyPrinter S3100 Printer with Brady Workstation Safety and Facility ID Software Suite*
S3100-W	BradyPrinter S3100 Printer*
120994	Padded rolling case with handle and supplies pockets
B31-WIPER	Extra media wipers (5 per pack)
B31-CCT	Cutting Tool
PCK-6	Cleaning swabs that are pre-soaked in IPA (50 per pack)
Printer and Supplies Starter Kits. Kit contents on page 72.	
S3100W-ARC-KIT	BradyPrinter S3100 Printer w/ Arc Flash Supply Kit*
S3100W-GHS-KIT	BradyPrinter S3100 Printer w/ GHS Supply Kit*
S3100W-SAFE-KIT	BradyPrinter S3100 Printer w/ Safety Supply Kit*
S3100W-LEAN-KIT	BradyPrinter S3100 Printer w/ 5S Visual Workplace Supply Kit*
S3100W-PIPE-KIT	BradyPrinter S3100 Printer w/ Pipe ID Supply Kit*
S3100W-GEN-KIT	BradyPrinter S3100 Printer w/ General Industrial Supply Kit*

* Printer ships with power cord, USB cable, network card, drivers CD, stylus, cleaning kit, cutter cleaning tool, Quick Start Guide and documentation holder.

Just walk up and print. So simple, your whole team can use it



Pipe marking



GHS labeling



Safety tags



Lean / 5S labeling



Safety signs



Equipment and
panel labeling