Safety Facility ID Printer Comparison Guide









BradyPrinter S3100 Sign and Label Printer



BBP®35 Sign and Label Printer



BBP®37 Sign and Label Printer



BBP®85 Sign & Label Printer

100mm PC-connect-only printer for SFID, die-cut wire ID and product ID labels. Printer is networkable. Does not offer user stand-alone use but does have extra label types. 100mm stand-alone and PC-connect printer for SFID with Wi-Fi connectivity. Stand-alone use is ideal for multi-user situations and lean 5S kaizen labelling "events". The ultimate in easy and accessible. 100mm stand-alone and PC-connect printer for SFID with multi-colour printing and fast print speed. Stand-alone use is ideal for multi-user situations and lean 55 kaizen labelling "events". The ultimate in easy and accessible with multiple colours.

100mm stand-alone and PC-connect printer for SFID with multi-colour printing, shape-cutting capabilities and fast print speed. Stand-alone use is ideal for multi-user situations and lean 5S kaizen labelling "events". The ultimate in easy and accessible with multiple colours, and letter- and shape-cutting options.

250mm stand-alone and PC-connect printer for SFID with multi-colour printing. Particularly popular for any large labelling needs. Ideal for large signs, large GHS labels and large equipment placards. The ultimate in easy and accessible with multiple colours for larger output.

		Printer Overview		
6-107mm wide output up to 100mm/sec. print speed	12-100mm wide output 75mm/sec. print speed	12-100mm wide output 127mm/sec. print speed	12-100mm wide output 127mm/sec. print speed	100-250mm wide output 25mm/sec. print speed
PC-connect only	Stand-alone and PC-connect printing	Stand-alone and PC-connect printing	Stand-alone and PC-connect printing	Stand-alone and PC-connect printing
Monocolour printing (1 print colour on a label)	Monocolour printing (1 print colour on a label)	Monocolour and multi-colour printing	Monocolour and multi-colour printing X-Y plotter cutter to cut out text and shapes	Monocolour and multi-colour 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 Easy user interface – just walk up and print	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
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)	300+ parts, 14 materials (for SFID) 14 parvts, 14 materials (for product ID)	300+ parts, 14 materials (for SFID) 14 parts, 14 materials (for product ID cut-outs)	125 parts. 5 materials (for SFID)
Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation	Software: Brady Workstation
5-year warranty	5-year warranty	5-year warranty	5-year warranty	5-year warranty









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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



BradyPrinter S3100 Sign and Label Printer

Panel and enclosure ID

Tags

Barcode labels



BBP®35 Sign and Label Printer



BBP®37Sign and Label Printer

Panel and enclosure ID

Tags

Multi-colour 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)



BBP®85 Sign & Label Printer

	Sign and Label Printer						
Compatible Label and Ink Supplies							
B33 series, B30 series	B3O series (all)	B3O series (all)	B3O series (all)	B85 series and PowerMark supplies			
B30 series ribbons (excluding multi-colour panel ribbons)	B30 series ribbons (excluding multi-colour panel ribbons)	B30 series ribbons (all)	B30 series ri <mark>bbons</mark> (all)	B85 and Powermark ribbons			
Top Applications							
Arc flash labels Equipment labels GHS labels Pipe markers Safety signs Warning labels Lean/SS labels	Arc flash labels Equipment labels GHS labels Pipe markers Safety signs Warning labels Lean/\$S labels	Arc flash labels (w/ red variables) Equipment labels GHS labels Pipe markers Safety signs (multi-colour) Warning labels (multi-colour)	Arc flash labels (w/ red variables) Equipment labels GHS labels Pipe markers (single or multiple-up) Safety signs (multi-colour) Warning labels (multi-colour) Lean/5S.labels	Larger output Equipment labels (larger) CHS labels (larger) Safety signs (larger) Multi-colour labels (larger)			

Lean/5S labels

Panel and enclosure ID

Tags

Multi-colour labels





