MP300

PXE™ SERIES Mobile Printer

Full-Feature Solutions and Industrial Grade Capability

PANDUIT™ | **EPSON** EXCEED YOUR VISION

PORTABLE LABEL PRINTER PARTNER

PXE™ SERIES Mobile Printers

Do your job smarter, faster and easier with PXE Series Mobile Printers. This full line of advanced identification printers combine Panduit's industry-leading performance and field-tested durability with Epson's world-class printing technology.

MP300 Mobile Label Printer

Industrial grade finished marking solutions for network and electrical contractors and safety professionals.

FEATURES:

- Shared MP Cassette Platform
- 360 dpi print resolution
- Automatic cutter with full and half cut
- Fast 1.4 in./sec. print speed
- Up to 1.5 in. wide label sizes
- Prints **die-cut** and **continuous** labels
- USB connectivity
- Prints from Easy-Mark Plus™ Software
- Magnetic attachment accessory
- Rechargeable battery pack

Easy-Mark Plus™ Software

- Common templates to easily create and print all electrical and network applications
- 11 languages included

- Available for USB flash drive, CD, web download or network server-based version
- Works with Panduit portable and desktop thermal transfer printers, Panduit embossing systems and other laser jet and ink jet printers
- A free 90 day trial version is available from www.panduit.com

PANDUIT™ | **EPSON EXCEED YOUR VISION**

PORTABLE LABEL PRINTER PARTNER

Epson™ Print Technology

Epson is a global technology leader dedicated to connecting people, things and information with efficient, compact and precision technologies.
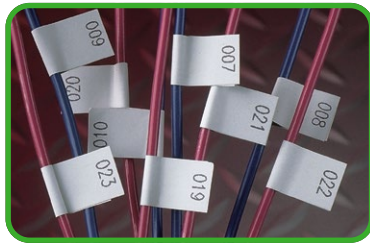
Panduit™ Labeling and Software Expertise

Panduit creates leading-edge labeling solutions for electrical and network environments, from the data center to the telecom room, the jobsite to the plant floor.
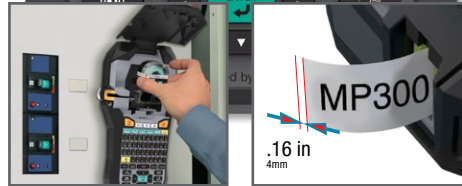
Highlights

Self-Laminating Labels

Flag Labels

Patch Panel / Face Plate Labels

Mixed Length Labels

Continuous Tapes

High printing speed

Half cut function

Front loading cassette

Less margin waste

Magnetic attachment

Label retention after cutting
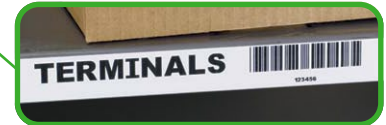
Ordering Information

Printers and Accessories

MP300

MP300-ACS

MP300-CASE

Part Number	Description
MP300	Includes MP300 printer, one (1) cassette of S100X150VAM self-laminating labels, rechargeable Li-Ion battery pack, hard carrying case, AC power adapter, USB cable, magnetic attachments and quick reference card.
MP300/E	Includes MP300 printer, one (1) cassette of S100X150VAM self-laminating labels, rechargeable Li-Ion battery pack, hard carrying case, power adapter (MP300-AC), USB cable and magnetic attachments. For use outside of North America.
MP300-ACS	Replacement 120-240 VAC universal power adapter module with power cord for North America for MP300 printer
MP-BATT	The MP-BATT Li-Ion Rechargeable Replacement Battery Pack is designed for use with the MP200 and MP300 mobile printers. The battery pack is RoHS Compliant. The battery is gray and comes 1 per package.
MP-CASE	Replacement Hard Carrying Case designed for the MP200 and MP300 mobile printers. The case is RoHS Compliant. The case is 15.57 inches L x 11.74 inches W (395.4 mm x 298.4 mm). It is black and comes 1 per package.
PTR-CLN	Printer cleaning kit — contains (1) cleaning pen, (8) cleaning solution soaked wipes, (8) foam swabs pre-saturated with cleaning solution, MSDS, and cleaning instructions

EMPLUS

Part Number	Description
EMPLUS-CD	Easy-Mark Plus™ Labeling Software, CD-ROM.
EMPLUS-DL	Easy-Mark Plus™ Labeling Software, online download.
EMPLUS-2GO	Easy-Mark Plus™ Portable Application, USB flash drive.
EMPLUS-SERVER	Easy-Mark Plus™ Labeling Software, networkable server based version.

Easy-Mark Plus Labeling Software is sold separately, not included with PXE Printers

Ordering Information

Die-Cut Self Laminating Label Cassettes

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification include a white print-on area and clear overlaminate

Self-Laminating Vinyl (VA)

-40°F to 150°F (-40°C to 66°C)

Part Number	Description	Quantity of Labels Per Cassette	Printer Compatibility				Print-on Area Color	Width		Length		Print-on Area Height		Min. Cable O.D.		Max. Cable O.D.		Wire/ Cable Size Range	Std. Pkg. Qty.	Std. Ctn. Qty.
			MP 75	MP 100	MP 200	MP 300		In.	mm	Ft.	m	In.	mm	In.	mm	In.	mm			
S050X075VAM	MP Cassette, Self-Laminating Label, Vinyl, .50" W x .75" H, .25" Print On Area, Clear/White.	425	N	N	N	Y	Black on White	0.5	12.7	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.0	18 - 14 AWG	1	5
S050X125VAM	MP Cassette, Self-Laminating Label, Vinyl, .50" W x 1.25" H, .38" Print On Area, Clear/White.	200								1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	12 - 10 AWG		
S050X150VAM	MP Cassette, Self-Laminating Label, Vinyl, .50" W x 1.50" H, .50" Print On Area, Clear/White.	175								1.5	38.1	0.50	12.7	0.16	4.0	0.32	8.1	Cat. 5e/ Cat. 6		
S100X075VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x .75" H, .25" Print On Area, Clear/White.	300								0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.0	18 - 14 AWG		
S100X125VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x 1.25" H, .38" Print On Area, Clear/White.	200						1.0	25.4	1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	12 - 10 AWG		
S100X150VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x 1.50" H, .50" Print On Area, Clear/White.	175								1.5	38.1	0.50	12.7	0.16	4.0	0.32	8.1	Cat. 5e/ Cat. 6		
S100X225VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x 2.25" H, .75" Print On Area, Clear/White.	125								2.25	57.2	0.75	19.1	0.24	6.1	0.48	12.2	8 - 4 AWG		
S100X400VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x 4.0" H, 1.0" Print On Area, Clear/White.	70								4.0	101.6	1.0	25.4	0.32	8.1	0.95	24.3	2 - 1 AWG		
S100X650VAM	MP Cassette, Self-Laminating Label, Vinyl, 1.0" W x 6.50" H, 1.5" Print On Area, Clear/White.	45								6.5	165.1	1.5	38.1	0.48	12.2	1.59	40.4	1/0-250 MCM		

Representative offering only, visit www.panduit.com for complete listing of products.

LabelCore™ Fiber Optic Cable Identification System PATENTED

- Provides a larger labeling surface on small fiber cables and allows legends to be clearly seen
- Sleeves are made of flexible PVC material
- Locate sleeve on straight section of cable at least 2 inches from fiber boot

Part Number	Color	Description	Std. Pkg. Qty.
NWSLC-2Y	Yellow	Yellow cable identification sleeve for 2mm simplex fiber cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	100
NWSLC-2Y-AQ	Aqua	Aqua cable identification sleeve for 2mm simplex cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	
NWSLC-3Y	Orange	Orange cable identification sleeve for 3mm simplex cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	
NWSLC-7Y	White	White cable identification sleeve for 3mm duplex fiber cable, 1" long, use with labels: S100X225YAJ (Laser/Inkjet); S100X225VAM (MP300 Hand-held Printer); S100X225VATY or S200X225VATY (Thermal Transfer Printer).	

PANDUIT®

Ordering Information

Turn-Tell® Label Cassettes   PATENTED

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Innovative label design allows labels to rotate for visibility from any angle, and for repositioning on the wire/cable to align legends and improve aesthetics
- Labels can be easily installed on existing terminated wires and assemblies without disconnecting the wires/cables

Polymer Film (V1)

-40°F to 200°F (-40°C to 93°C)

Part Number	Description	Labels per Cassette	Printer Compatibility				Print-On Area Color	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
			MP75	MP100	MP200	MP300		In.	mm	In.	mm		
R100X075V1M	MP Cassette, Turn-Tell Self-Lam Label, Vinyl, 1.0" W x .75" H, .25" Print On Area, Clear/White	175	N	N	N	Y	Black on White	1.0	25.4	0.75	19.1	1	5
R100X125V1M	MP Cassette, Turn-Tell Self-Lam Label, Vinyl, 1.0" W x 1.25" H, .38" Print On Area, Clear/White	125								1.25	31.8		
R100X150V1M	MP Cassette, Turn-Tell Self-Lam Label, Vinyl, 1.0" W x 1.50" H, .50" Print On Area, Clear/White	100								1.5	38.1		
R100X225V1M	MP Cassette, Turn-Tell Self-Lam Label, Vinyl, 1.0" W x 2.25" H, .75" Print On Area, Clear/White	75								2.25	57.2		

Representative offering only, visit www.panduit.com for complete listing of products.

Continuous Self-Laminating Labels

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification include a white print-on area and clear over-laminate

Self-Laminating Vinyl (VA)

-40°F to 150°F (-40°C to 66°C)

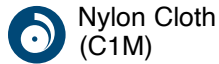| Part Number	Description	Printer Compatibility				Print-On Area Color	Width		Length		Print-On Area Width		Min. Cable O.D.		Max. Cable O.D.		Wire/Cable Size Range	Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m	In.	mm	In.	mm	In.	mm			
S000X100VAM	MP Cassette, Continuous Self-Lam Tape, Vinyl, 1.0" W x 26' L, White	N	Y	Y	Y	White	0.945	24	26.2	8.0	0.315	8	0.10	2.5	0.20	5.1	12 – 10 AWG	1	5
S000X150VAM	MP Cassette, Continuous Self-Lam Tape, Vinyl, 1.5" W x 26' L, White	N	N	N	Y	White	1.417	36	26.2	8.0	0.512	13.0	0.16	4.0	0.32	8.1	Cat. 5e/ Cat. 6	1	5

Representative offering only, visit www.panduit.com for complete listing of products.
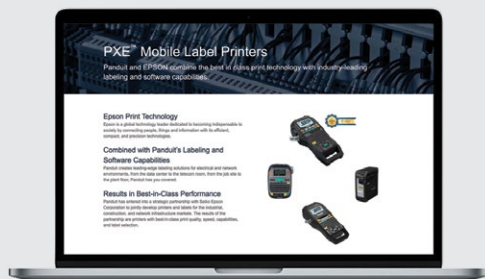
Ordering Information

Non-Laminated Label Cassettes

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-laminated adhesive labels for wire/cable identification

Nylon Cloth (C1M)

-65°F to 275°F (-54°C to 135°C)

Part Number	Description	Printer Compatibility				Print-On Area Color	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m		
T050X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 0.50" W x 19' L, Black on White	Y	N	Y	Y	Black on White	0.465	11.82	19	6	1	5
T075X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 0.75" W x 19' L, Black on White						0.702	17.82				
T100X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 1.00" W x 19' L, Black on White	N					0.938	23.82				

Representative offering only, visit www.panduit.com for complete listing of products.

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Want more?

Visit **panduit.com/mobileprinters** for the full offering of Panduit products

Ordering Information

Continuous Heat Shrink Labels

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-adhesive flattened heat shrinkable polyolefin for wire/cable identification

Heat Shrinkable Polyolefin
3:1 Heat Shrink Ratio (H1, H2)

Heat Shrinkable Polyolefin
2:1 Heat Shrink Ratio (HP, HX)

-40°F to 257°F
(-40°C to 125°C)

-67°F to 257°F
(-55°C to 125°C)

Part Number	Description	Shrink Ratio	Mil Spec	MP75	MP100	MP200	MP300	Ribbon & Material Color	Width In.	Width mm	Length Ft.	Length m	Min. Cable O.D. In.	Min. Cable O.D. mm	Max. Cable O.D. In.	Max. Cable O.D. mm	Wire/Cable Size Range	Std. Pkg. Qty.	Std. Ctn. Qty.
H000X025H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .25" W x 8' L, White	3:1	Y	Y	Y	Y	Y	Black on White	0.27	6.8	8.2	2.5	0.06	1.4	0.16	4.1	22 - 18 AWG	1	5
H000X025H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .25" W x 8' L, Yellow							Black on Yellow											
H000X034H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .34" W x 8' L, White							Black on White	0.37	9.3			0.07	1.9	0.22	5.7	18 - 12 AWG		
H000X034H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .34" W x 8' L, Yellow							Black on Yellow											
H000X044H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .44" W x 8' L, White							Black on White	0.48	12.3			0.09	2.4	0.3	7.6	16 - 8 AWG		
H000X044H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .44" W x 8' L, Yellow							Black on Yellow											
H000X064HPM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .64" W x 8' L, White	2:1	N	N				Black on White	0.71	18.0			0.21	5.3	0.43	10.9	8 - 2 AWG		
H000X064HXM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .64" W x 8' L, Yellow							Black on Yellow											
H000X084HPM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .84" W x 8' L, White							Black on White	0.87	22.5			0.32	8.1	0.54	13.7	4 - 1 AWG		
H000X084HXM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .84" W x 8' L, Yellow							Black on Yellow											
H000X134HPM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, 1.34" W x 8' L, White				N	N		Black on White	1.34	34.0			0.43	10.9	0.79	20.1	1 - 250 MCM AWG		
H000X134HXM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, 1.34" W x 8' L, Yellow							Black on Yellow											

Representative offering only, visit www.panduit.com for complete listing of products.

Ordering Information

Non-Adhesive Polyester Component Labels

• Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
• Die-cut labels designed to provide maximum aesthetic quality and appearance
• Use for identifying patch panel, faceplates, punchdown blocks, and other network system hardware

Non-Adhesive Polyester (Y1)

-10°F to 311°F (-23°C to 155°C)

Part Number	Description	Labels per Cassette	Printer Compatibility				Color	Width		Height		Application	Std. Pkg. Qty.	Std. Ctn. Qty.
			MP75	MP100	MP200	MP300		In.	mm	In.	mm			
C195X040Y1M	MP Cassette, Comp Label, Non-Adhesive Polyester, 1.95" W x .40" H, White	125	N	N	N	Y	White	1.95	49.5	0.4	10.2	Single-gang faceplate	1	5
C261X035Y1M	MP Cassette, Comp Label, Non-Adhesive Polyester, 2.61" W x .35" H, White	100						2.61	66.3	0.35	8.9	4-port		

Representative offering only, visit www.panduit.com for complete listing of products.

Continuous Terminal Block Label Cassettes

• Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
• Print terminal block labels ranging in size from 0.24 inches to 0.38 inches

Polyolefin (FJM)

-40°F to 180°F (-40°C to 82°C)

Part Number	Description	Printer Compatibility				Print-On Area Color	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m		
T024X000FJM-BK	MP Cassette, Continuous Tape, Polyolefin, 0.24" W x 23' L, Black on White	Y	Y	Y	Y	Black on White	0.229	5.82	23	7	1	5
T038X000FJM-BK	MP Cassette, Continuous Tape, Polyolefin, 0.38" W x 23' L, Black on White						0.347	8.82				

Representative offering only, visit www.panduit.com for complete listing of products.

Ordering Information

Continuous Tape Cassettes
- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network ID labels on demand
- For flat label applications only

Vinyl Material (VXM & VPM) — -40°F to 194°F (-40°C to 90°C)

Polyester Material (YKM, BYM, BWM, BQM, BSM, BUM) — -40°F to 257°F (-40°C to 125°C)

Magnetic Material (MPM & MXM) — 14°F to 104°F (-10°C to 40°C)

Part Number	Part Description	Printer Compatibility				Ribbon & Material Color	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m		
T038X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.38" W x 23' L, Black on White.	Y				Black on White	0.354	9.0	23	7.0	1	5
T038X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.38" W x 23' L, Black on Yellow.					Black on Yellow						
T038X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.38" W x 30' L, Black on Clear.					Black on Clear			30	9.1		
T038X000BYM-WH	MP Cassette, Continuous Tape, Polyester, 0.38" W x 30' L, White on Black.					White on Black						
T050X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.50" W x 23' L, Black on White.					Black on White	0.472	12.0	23	7.0		
T050X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.50" W x 23' L, Black on Yellow.					Black on Yellow						
T050X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.50" W x 30' L, Black on Clear.					Black on Clear			30	9.1		
T050X000BYM-WH	MP Cassette, Continuous Tape, Polyester, 0.50" W x 30' L, White on Black.					White on Black						
T075X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.75" W x 23' L, Black on White.		Y	Y		Black on White	0.710	18.0	23	7.0		
T075X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.75" W x 23' L, Black on Yellow.					Black on Yellow						
T075X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.75" W x 30' L, Black on Clear.					Black on Clear			30	9.1		
T075X000BYM-WH	MP Cassette, Continuous Tape, Polyester, 0.75" W x 30' L, White on Black.					White on Black						
T100X000MPM-BK	MP Cassette, Continuous Tape, Magnetic, 1.00" W x 4.9' L, Black on White.	N			Y	Black on White	0.945	24.0	4.9	1.5		
T100X000MXM-BK	MP Cassette, Continuous Tape, Magnetic, 1.00" W x 4.9' L, Black on Yellow.					Black on Yellow						
T100X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 1.00" W x 23' L, Black on White.					Black on White			23	7.0		
T100X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 1.00" W x 23' L, Black on Yellow.					Black on Yellow						
T100X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, Black on Clear.					Black on Clear			30	9.1		
T100X000BQM-WH	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, White on Blue.					White on Blue						
T100X000BSM-WH	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, White on Green.					White on Green						
T100X000BUM-BK	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, Black on Orange.					Black on Orange						
T100X000BWM-WH	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, White on Red.					White on Red						
T100X000BYM-WH	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, White on Black.					White on Black						
T150X000MPM-BK	MP Cassette, Continuous Tape, Magnetic, 1.50" W x 4.9' L, Black on White.		N	N		Black on White	1.471	36.0	4.9	1.5		
T150X000MXM-BK	MP Cassette, Continuous Tape, Magnetic, 1.50" W x 4.9' L, Black on Yellow.					Black on Yellow						
T150X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 1.50" W x 23' L, Black on White.					Black on White			23	7.0		
T150X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 1.50" W x 23' L, Black on Yellow.					Black on Yellow						
T150X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 1.50" W x 30' L, Black on Clear.					Black on Clear			30	9.1		
T150X000BQM-WH	MP Cassette, Continuous Tape, Polyester, 1.50"" W x 30' L, White on Blue.					White on Blue						
T150X000BSM-WH	MP Cassette, Continuous Tape, Polyester, 1.50"" W x 30' L, White on Green.					White on Green						
T150X000BUM-BK	MP Cassette, Continuous Tape, Polyester, 1.50"" W x 30' L, Black on Orange.					Black on Orange						
T150X000BWM-WH	MP Cassette, Continuous Tape, Polyester, 1.50"" W x 30' L, White on Red.					White on Red						
T150X000BYM-WH	MP Cassette, Continuous Tape, Polyester, 1.50"" W x 30' L, White on Black.					White on Black						

Representative offering only, visit www.panduit.com for complete listing of products.

Mobile Printers - Competitive Comparison

FEATURES	MP300	Brady BMP41	Brother PT-E550W	Dymo XTL300
Label Width Up To	**1.5 in.**	1.0 in.	1.0 in.	1.0 in.
Label Offering	★★★★★	★★★★★	★★★	★★
Print Resolution	**360 dpi**	300 dpi	180 dpi	300 dpi
Print Speed	**1.4 lps**	1.3 lps	1.2 lps	NA
Cutter	**Automatic: Full and Half Cutting**	Manual	Automatic: Full Cutting	Manual

Competitive comparison based on published specifications.

PXE SERIES

MP300

MP200

MP100

MP75
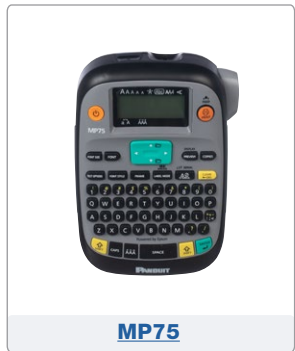
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