



Wraptor™

Wire ID printer applicator



Hold down manufacturing costs

- Prints and applies labels to a wire in under 5 seconds! That's up to 12 times as fast as hand applying after printing.
- Eliminates the need to print labels in advance with Zero-Queue printing. Little or no label waste compared to batch jobs where extra labels are thrown away.
- Minimizes ribbon waste with ribbon saving feature.

Step up to enhanced quality

- Uses the industry-standard Brady high performance, self-laminating vinyl and nylon cloth materials.
- Provides a tight wrap with minimal spiralling, bubbling or wrinkling.
- Assures excellent readability and permanence with thermal transfer print technology.
- Prints high quality bar codes, logos and diagrams with the 300 dpi print head.

Gain new operating simplicity

- Runs wires from 1.52 mm dia to 15.24 mm dia without adjustments.
- Applies labels in varying widths from 50.80 mm and under, and lengths from 19.05 mm to 76.20 mm.
- Utilises all electrical components with no pneumatics. Much quieter than typical wire processing equipment.
- Easily transportable to different work stations.

Off-line design and independent operation

Print jobs for the Wraptor printer applicator are created on a PC with Brady's easy-to-use, LabelMark™ labelling software. LabelMark™ software eliminates the material handling cost of manual identification, and also optimises wire identification with variable, serialized, multi-legend, barcode and graphical information.

Import existing label data using LabelMark software's ODBC capabilities.

Once the labels are designed, operators can simply select the correct print job on the Wraptor touch screen interface and insert the wire to be labelled.

In cooperation with Schleuniger the Wraptor software has been upgraded so it can be fully integrated with Schleuniger's wire stripping equipment, offering a streamlined workflow for the operator.

Ordering Information

Part Number	Description
WRAPTOR-PTR	Wraprotor™ Wire ID Printer" includes LabelMark™ label design and printing software, Wraprotor™ print driver, File Management Utility (FMU), and USB cable, 32 MB CF Card, Stylus 3PK, Roll of WRAP-4-427, and Roll of R4302 Ribbon
32MB-CF	32MB CompactFlash® Card
STYLUS-3PK	Stylus Pens (3-Pack)

Specifications

Memory
8MB Internal Memory, Max 32MB RAM using PCMCIA or CompactFlash®
Physical Environment
Height: 450.9 mm
Width: 368.3 mm
Depth: 571.5 mm
Weight: 38.5 kg
Electrical - 90-264 V en CA, 47-63 Hz

Specifications

Printer
Print Resolution: 300 dpi thermal transfer printer
Minimum Wire Diameter: 1.52 mm
Maximum Wire Diameter: 15.24 mm
Machine Cycle Time: 4.5-5.0 Seconds
Communication Interfaces
USB, Serial RS-232C, Ethernet, PCMCIA, CompactFlash®

Uniform characteristics

Media
Maximum Print Width: 50.8 mm
Maximum Print Length: 41.3 mm
Max/Min Label Width: 50.8 mm/6.35 mm
Max/Min Label Length: 76.2 mm/19.05 mm
Ribbons
Outside diameter: 68.58 mm
Recommended to be as wide as media
Fonts, Bar Codes, Graphics
Prints fonts, bar codes, and graphics supported by labelling software

Materials / B-427 Self-laminating vinyl + B-499 Nylon

Wraprotor Part No.	Label size w x h	Printable/write-on-area	Pcs./Roll	Recommend Ribbon UL Recognized	Recommend wire size use		
					Min Diameter	Max Diameter	Wire Gauges
WRAP-1-427	12.70 mm x 19.05 mm	12.70 mm x 9.53 mm	6,800	R-4311	1.52 mm	2.03 mm	18 - 22
WRAP-2-427	25.40 mm x 25.40 mm	25.40 mm x 9.53 mm	5,300	R-4306	2.03 mm	4.04 mm	12 - 18
WRAP-3-427	25.40 mm x 31.75 mm	25.40 mm x 12.70 mm	3,600	R-4306	4.04 mm	5.05 mm	10 - 14
WRAP-4-427	25.40 mm x 38.10 mm	25.40 mm x 12.70 mm	3,600	R-4306	4.04 mm	7.09 mm	6 - 14
WRAP-5-427	38.10 mm x 63.50 mm	38.10 mm x 19.05 mm	2,200	R-4306	6.07 mm	13.13 mm	1/0 - 8
WRAP-6-427	50.80 mm x 76.20 mm	12.70 mm x 25.40 mm	1,900	R-4302	8.08 mm	15.16 mm	3/0 - 6
WRAP-10-427	25.40 mm x 57.15 mm	25.40 mm x 19.05 mm	2,500	R-4306	6.07 mm	11.13 mm	1/0 - 8
WRAP-11-427	12.70 mm x 38.10 mm	12.70 mm x 12.70 mm	3,600	R-4306	4.04 mm	7.09 mm	6 - 14
WRAP-12-427	50.80 mm x 38.10 mm	50.80 mm x 12.70 mm	3,600	R-4302	4.04 mm	7.09 mm	6 - 14
WRAP-7-499	12.70 mm x 19.05 mm	12.70 mm x 19.05 mm	4,500	R-4311	1.52 mm	5.05 mm	10 - 22
WRAP-8-499	25.40 mm x 38.10 mm	25.40 mm x 38.10 mm	2,800	R-4306	4.04 mm	11.13 mm	2 - 14
WRAP-9-499	50.80 mm x 50.80 mm	50.80 mm x 50.80 mm	2,100	R-4302	5.38 mm	15.16 mm	3/0 - 8
WRAP-13-499	25.40 mm x 25.40 mm	25.40 mm x 25.40 mm	4,100	R-4306	2.69 mm	7.09 mm	6 - 14



WHEN PERFORMANCE MATTERS MOST™

Brady EMEA Locations

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