

# Avery Dennison® Monarch® 933 Cutter

## HEAVY DUTY TAG CUTTING FOR MID TO HIGH VOLUME APPLICATIONS

When used in conjunction with the Avery Dennison® Monarch® Tabletop 1 (ADTP1™) printer, the Avery Dennison® Monarch® 933 Cutter continuously cuts tag stock, including RFID supplies, up to 4" wide at speeds up to 8 inches per second. High throughput continuous cutting increases productivity compared to conventional stop-to-cut solutions.\* The hardened steel cutter blade is warranted for 1 million cuts.<sup>1</sup> Other features include:

- Integrates with Avery Dennison® 928™ stacker for organized management of up to 2,000 tags simultaneously.
- Flip down door for fast cutter maintenance. Safety interlock disables power to the blade when the door is open, ensuring operator safety.
- Multiple cut modes for individual tags, strips of tags, or labels. Single or double-height separators can be printed at the start of each batch.

## MAXIMUM CUT SPEEDS

- 8" per second for tag lengths 1.5" or greater.
- 6" per second for tag lengths 1.2" to less than 1.5".

## INSTALLATION

Easy to install out of the box with simple hand tools.

## SPECIAL CONSIDERATIONS

- Printer must be a cutter-ready model.
- Die cut label liner cutting is supported. Cutting through label face sheet will likely result in adhesive build-up and cutter failure.
- RFID tags must be cut in between inlays.
- Cutting of antenna, strap or chip will damage the cutter and reduce useful life and may void the warranty.

## ELEVATING BRANDS. ACCELERATING PERFORMANCE.

For more information call: 800.543.6650, prompt 5 or email: [printersolutions@averydennison.com](mailto:printersolutions@averydennison.com)



Innovative, intelligent and sustainable labeling and printing solutions that accelerate supply chain performance, increase productivity and elevate the consumer experience.

<sup>1</sup> Paper Tags: 1,000,000 cuts  
RFID Tags: 500,000 cuts  
Label liner: 500,000 cuts

\*Independent results may vary.

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## SPECIFICATIONS

### DIMENSIONS

**Height** - 8.4" ( 214 mm)

**Width** - 12" ( 305 mm)

**Depth** - 4.3" ( 110 mm)

**Weight** - 9 lbs. (4 kg)

**Shipping Wt.** - 10 lbs. (4.5 kg)

### SUPPLIES SPECIFICATION

**Supply Thickness** - 0.007" – 0.015" (0.18 – 0.38 mm)

**Cut Width** - 0.75" – 4.0" (19 – 102 mm)

**Cut Length** - 1.2" – 16" (30 – 406 mm)

#### Wind Direction

Tags: Face side in

Labels: Face side in or out

**Cut Length Accuracy**- +/- 0.025" + Black mark index error  
(+/-0.030") measured at center of tag

**Cut Angle Accuracy**- +/- 1.0 degree

### ENVIRONMENTAL

**Operating Temperature** - 40° – 104° F (4° – 40°C)

**Storage Temperature** - 15° – 120° F (-9° – 49°C)

**Relative Humidity** - 5 – 90% Non-condensing

**Power Source** - Powered by printer, no external power required

### EVERY DENNISON® SERVICE AND SUPPORT

Our technical specialists and service representatives can provide installation support, training and operating recommendations.

For more information call: 800.543.6650, option 7.

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