AFINIA LABEL®
MAKE YOUR OWN LABELS

AF200
FLAT SURFACE
LABEL APPLICATOR

AF200 Flat Surface Label Applicator

Easily and consistently apply labels to flat objects

The AF200 is a semi-automatic labeling machine designed for applying labels to flat-surfaced containers. Labels are easily applied with a simple push of a button, or with the included foot pedal.

Intuitive setup and operation allows for perfect placement. The ultrasonic media sensor is easily trained to detect gaps in a wider range of media than mechanical flag sensors common in other applicators, allowing the AF200 to perform consistently—even on thin materials. Labels are affixed evenly, efficiently, and with consistent accuracy.

Key Features

- ✓ Designed for flat and near-flat containers
- ✓ Consistent and accurate label placement
- ✓ Apply one or two label sizes per container

Container Versatility
Works with a variety of container shapes and sizes

Adjustable Height
Easily adjust height to match container

Ultrasonic sensor
Reliably sense gaps in a wide range of media

2 Operation Modes
Choose between simple push button or hands-free foot pedal operation

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Optional Custom-Fit Product Trays

Custom 3D-printed trays can be created for irregular containers or objects to achieve consistent label application. Trays are created from measurements or 3D scans of your item. This method ensures accuracy and ease of use.

AF200 Specifications

Supply voltage	Americas - 110V AC, 60 Hz Rest of World - 220V AC, 50Hz
Power consumption	<100VA.
Dimensions - machine	11.8" (300mm) W, 16.8" (426mm) H, 27.5" (700mm) D
Dimensions - platform	11.8" (300mm) W, 11.8" (300mm) D
Weight	50 lbs (23kgs)
Field for labeling	4.13" (100mm) W, 7.5" (190mm) D
Height of container	1 to 7.87 inches (25 to 200mm) (a spacer can be used for thinner items)

Label length	1.38 " (35mm) to 8.25" (210mm)
Width of label roll	1" (25mm) to 4.72" (120mm)
Label gap	> 0.1 inches (2.5mm)
Liner thickness	< 0.07mm
Diameter of label roll	< 7.87 inches (200mm)
Core diameter	2 to 3 inches (50 to 76mm)
Label roll speed	0.1m/sec - programable.
Platform speed	0.1m/sec - programable.

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