



ALF-100

Automatic Label Feeder

www.dediprogram.com

The ALF-100 works seamlessly with DediProg's handler for automatic label feeding, streamlining the IC labeling process. It supports label widths from 3mm to 10mm and features an anti-sticking discharge platform to prevent material deformation. A built-in color touch screen allows for easy adjustment and monitoring of feeding parameters.



Specifications	ALF-100	ALF-100-L
Feeding Capacity	12000 UPH Max.	
Width of Release Paper	10~28mm	10~58mm
Thickness of Release Paper	≤ 0.08mm	
Support Material of Release Paper	PET	
Width of Label	3~10mm (1.5mm margin on each side)	
Thickness of Label	≤ 1mm	
Positioning Method	Fiber Sensing + Software Compensation	
Feeding Position Accuracy	± 0.03mm	
Reel Core Size	3 inch	
Max. Diameter of Reel	≤ 200mm	
Max. Weight of Reel	1.5kg Max.	
Power Supply	DC24.0V 2A MAX	
Air Pressure	-60Kpa ~ -100Kpa	
Series Interface	GPIO	
Driving Method	Electric	
Power Consumption	< 20W	
Dimension (L x W x H)	621 x 45 x 290.86mm	621 x 75 x 290.86mm
Weight	7kg (excluding base)	8kg (excluding base)

* To confirm the compatible labeling model, please provide the serial number of your handler to DediProg sales.

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