



Specification	Details
Input Label Reel	30cm diameter
Input Core Size	40mm or 76mm optional
Maximum Label Width	105mm standard, 210mm optional
Label Length	25mm – 200mm long
Maximum Label Speed	300mm/sec (18m/min)
Label Type	Paper or plastic depending on label sensor
Application Arm	Fixed or articulated optional for curved products
Package Sensor Range	Retro-reflective sensor standard, other sensors on request
Applicator Size	61cm (width including arm) x 38cm (deep) x 55cm (high), excluding adjusters
Mass	25kg
Power	230V 1A

## Features and Benefits:

- **Designed for conveyor systems**, the CLA300 integrates easily into automated production lines, ensuring smooth and efficient labeling.
- **Large 30cm input reel diameter** accommodates up to approximately 5000 labels (100mm length), minimizing roll changeovers and improving productivity.
- **Supports 16 configurable product profiles**, allowing quick product changes by simply selecting the appropriate profile and adjusting the applicator's position.
- **Profile access control tag** prevents unauthorized changes to label settings, promoting consistency and reducing the risk of operator error.
- **Built-in error warning lamp** provides immediate visual alerts to issues, helping operators respond quickly and avoid downtime.
- **Supplied with a standard optical label sensor** for accurate detection of conventional labels.
- **Optional ultrasonic (fork) sensor** enables reliable detection of both paper and transparent labels, offering material versatility.
- **User-friendly and reliable**, the CLA300 simplifies operation, reduces training requirements, and delivers consistent performance.
- **Quick profile switching** reduces changeover time, improving efficiency when labeling multiple products on the same line.



Labels (Proudly SA  
Manufactured) at Bidvest  
Afcorm