

WB HC500 AR Case Sealer

Welbound **HC500 AR** is the fastest, Fully Automatic Random Case sealer employing hotmelt glue for sealing shipper cartons. Boxes of different sizes, coming in from multiple production lines are channelized into the HC500AR case sealer, thereby saving space, investments and labour. The machine will measure the case dimensions and adjust the settings automatically. Based on the programs that can be stored, even the gluing pattern is picked based on the box specifications including the weight.

SALIENT FEATURES

1. Fully automated with no manual intervention
2. Built as per international safety standards
3. PLC Controlled with facility for storage of number of programs based on varying case sizes and weights
4. Automatic centralizing system; measurement of all dimensions prior to entry of the box into the machine
5. Height and width adjustments through pneumatics – rugged and easy to maintain
6. Product counter and totalizer(with password access)
7. Jam detection
8. Production information system
9. Power saving mode.
10. Possibility to fine-tune the start and stop flap closing device
11. Electrical requirement 4Kw- 3 Phase 440V 50Hz
12. Air consumption 10 litre per case (approximately 5.5 CFM)
13. Air pressure 6 bar
14. Speed 13-15 cases per minute
15. Can be also programmed to run in preset mode with higher speeds
16. Optional bar code reading system for machine make-ready

BOX DIMENSIONS

Maximum (LxWXH):	650 mm x 500 mm x 500 mm
Minimum (LxWxH):	200 mm x 200 mm x 200 mm





GLUING SYSTEM

Nordson® gluing system consisting of;

- Nordson ProBlue 4 Melter
- MiniBlue II Low Profile Gun
- Saturn Nozzles (right angled)
- Hotmelt Hoses



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