

AL120S

ATWELL
LABELLERS

High Accuracy Programmable Stepper Label Head

**Designed for
your application.**



Why the AL120S Label Head?

- > Integrates in to an existing production line or as part of a full system.
- > Auto label detect feature and speed set-up for quick label changeover.
- > Standard accuracy to $\pm 0.5\text{mm}$.
- > Offers increased accuracy to $\pm 0.25\text{mm}$ using heavy duty stepper module.
- > Variable speed up to 40 metres per minute.
- > Up to 25 stored programmable memory files for quick and accurate changeovers.
- > Can be either top, side or bottom mounted to an existing production line.
- > Utilise alongside a wrapping machine with an encoder to ensure matched speed.
- > Available in left handed or right handed versions.

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Technical Specification

Label head	For use up to 40m/min. Label width: 120mm, 200mm, 250mm or 300mm. Left or right handed. Min label size 15mm x 15mm. Max label length 250mm. Roll diameter max 300mm 45mm or 76mm core diameter.
Drive	Stepper motor, microprocessor controlled.
Thermal Transfer Printer	Print area 12mm x 150mm. Label design software & consumables.
Speed	Up to 150 labels per minute.
Services	220/240V. AC 50/60Hz

Options

Encoder for automatic speed following / label position

End of roll warning

Powered dispensing edge

Thermal transfer printers, in-line coders

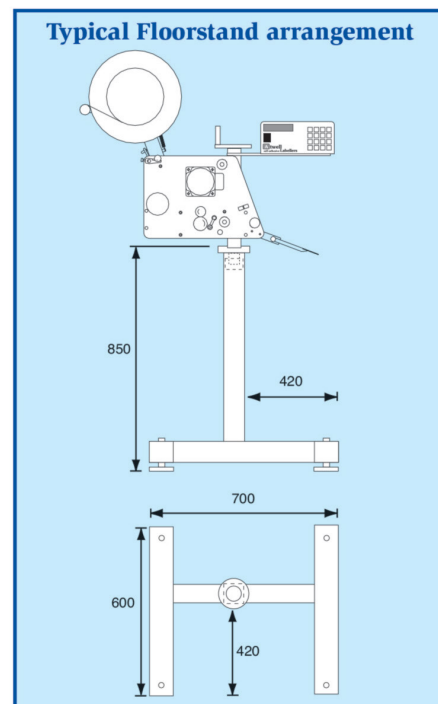
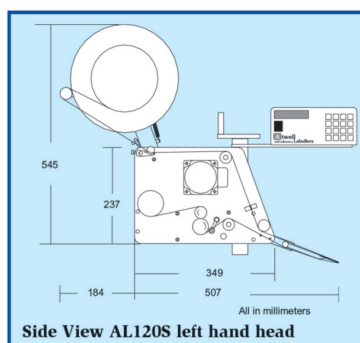
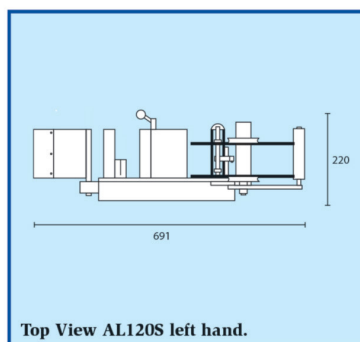
Blow on unit for no-contact applications

Powered dispensing edge

Service indicators

Barcode and vision systems

Sensor for clear and non transparent labels



**You produce it,
We label it.**