

1120AV VERTICAL BAND SEALER



PRODUCT DESCRIPTION

The Venus 1120AV Vertical Band Sealer is a versatile continuous heat sealer that features a robust stainless steel design. This sealer is suitable for sealing stand-up pouches, gusseted bags, sachets and barrier bags. The height of the sealing head and conveyor belt can be adjusted to suit your packing needs and accommodate a variety of bag sizes. This unit feeds from right to left.

The 1120AV is easy to operate and has a fast warm up time. It features a solid state digital temperature controller that maintains the seal bars at a constant temperature for consistent seal quality. The belt speed can also be adjustable with a maximum speed of up to 10 metres per minute. It also includes dry ink coding to allow for printing on the bags on the seal line.



PRODUCT FEATURES

- Vertical position makes this suitable for any products including liquids
- Stainless steel design
- Adjustable height of both sealing head and conveyor belt
- Digital temperature controller
- Both height and depth of conveyor belt in relation to seal bars can be adjusted
- Includes dry ink coding to allow for printing at the seal line
- Often used in food and medical/pharmaceutical packing industries



MACHINE SPECIFICATIONS

Machine Weight	136kg
Machine dimensions (LxWxH)	1430mm x 550mm x 1570mm
Maximum Seal Speed	Up to 10 metres per minute
Seal Width	10mm
Conveyor Table Width	250mm
Temperature Range	0 – 300°C
Seal Distance Below Bag Top	43mm
Belt Loading Capacity	15kg
Maximum Bag Height	715mm
Power Consumption	1140W