

VTS

Variable Temperature Heat Sealer

A variable temperature heat sealer
for a wide range of microplates



Description

The Vitl VTS is a variable temperature heat sealer for a wide range of microplates. The VTS is designed to deliver consistent sealing in low to medium throughput laboratories.

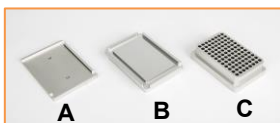
Simple touch pad controls and display allow the user to adjust sealing temperature and time. Coupled with an audible alarm indicating correct sealing pressure, the VTS provides optimal sealing control and consistency.

Benefits

- User-variable time and temperature settings
- Unique, ergonomic lever action, specifically designed to avoid repetitive strain injury
- One-time seal with uniform heat distribution, no need to rotate or reseal
- Electronic feedback and LED display to ensure even and consistent microplate sealing
- Warms up within minutes

Note

The VTS Microplate Heat Sealer requires at least one adapter plate which is sold separately.



V902005 Deepwell plates (A)

V902003 96 Well MTP, 384 well MTP, 96 well skirted PCR plate (B)

V902004 96 Well semi-skirted and unskirted PCR plate (C)

Technical Specifications

Sealing Temperature range

125-200°C in 1°C increments

Sealing time range

1-9 seconds in 0.5 second increments

Warm up time up to 170° <10 minutes

Power supply 110-120 / 220-230 VAC nominal

Dimensions (mm) W x D x H

220 x 325 x 425

Weight 7.2kg

Catalogue number

V902001 VTS Variable Temperature Heat Sealer



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.