

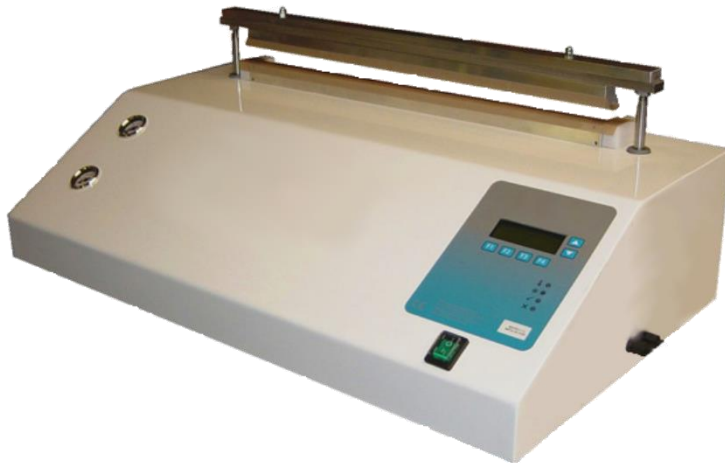


HULME MARTIN HEAT SEALERS

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[www.hulmemartin.co.uk](http://www.hulmemartin.co.uk)

Hulme Martin Heat Sealers Ltd  
Unit 5B, Country Business Centre  
White Cottage Farm  
Lucas Green Road, West End  
Woking, Surrey  
GU24 9LZ  
Tel: 01483 476767  
Fax : 01483 486343  
Email: [info@hulmemartin.co.uk](mailto:info@hulmemartin.co.uk)



## HMS Medical Validatable Sealer

### (Medical Validatable Sealer)

<b>Maximum Sealing Length</b>	400mm (15") – 800mm (31.5")
<b>Seal Width</b>	9mm (Standard-Wide) – 20mm (Extra Wide)
<b>Film Thickness</b>	2 x 1000 gauge (4 x 250 micron)
<b>Voltage</b>	230V, 115V (Conversion)
<b>Power Consumption (Watts)</b>	Weld 1730W, Cool 125W, Standby 250W
<b>Fuse Rating</b>	TBC* amp
<b>Footprint</b>	TBC* (L) x TBC* (W) x TBC* (H)
<b>Weight</b>	TBC* Kg
<b>Operation</b>	Hand Operated (with Digital Controller), Settings password protected
<b>Mounting</b>	Bench Mounted
<b>Options</b>	Digital Temperature Controller – up to 8 different parameters with Alpha Numeric descriptions

The **HMS Medical Validatable Sealer** – For Clean Room Use

This system measures & controls the sealing wire temperature, allowing for an unrivalled seal repeatability. All the sealing parameters (time, temperature, cooling temperature & pressure) are measured & recorded to the PLCs memory.

Date & time are also recorded, for uploading onto a computer.

The Digital Controllers allow for up to 8 different sets of parameters to be programmed with alpha numeric descriptions.

The temperatures controlled to the nearest degree C, with the time control to the nearest 1/10th of a second.

Both of the jaws can be controlled & can be water cooled.

Suitable for all heat sealable materials including Tyvek pouches. Should any of the sealing parameters not be met, the operator is alerted by an audio visual alarm.

All the seal cycle settings are password protected to avoid unauthorised alteration.

This controller can be fitted to most of the HMS range of machines.

**\*Please contact us for further specifications\***

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SACK SEALERS • BESPOKE SOLUTIONS • SEMI-AUTOMATIC MACHINES • SECURITY SEALERS**  
Registered office: Unit 5B Country Business Centre, White Cottage Farm, Lucas Green Road, West End, Woking, Surrey, GU24 9LZ  
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