

Heat Sealing Solutions for The Modern Packaging Industry

Small Users

HS12C Model
 HS 20FC Model
 HS 22C Model
 HS 25FC Model
 HS 27C Model

- Versatile solutions for sealing plastic and cardboard
- Great performance for low to medium volume users
- Cost effective for entry level and start-up producers



Medium Producers

HS35AC Model
 HS35EC Model

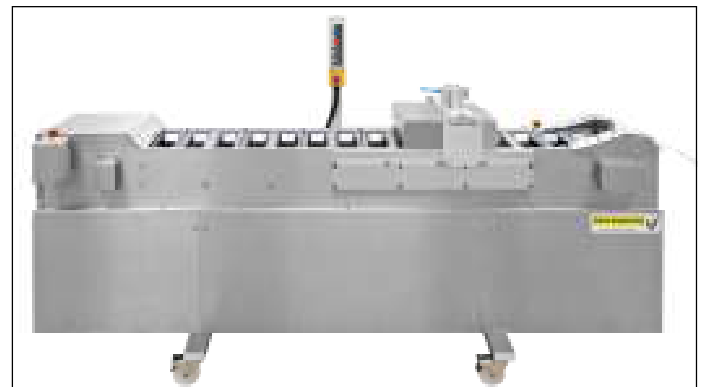
- Semi-Automatic cardboard sealers
- Multiple pack sealing
- Great value, fast and durable



Large Production

HS 40F Model
 HS 50F Model
 HS 52C Model
 HS 60C Model

- Automatic plastic and cardboard sealers
- Efficient and labour saving for flow production
- Rapid Speed & high quality presentation



Packaging Supplies

- Latest Cardboard Packaging designs
- Sandwich, Wrap, Bloomer, Salad, Pasta boxes
- Ready meal trays & seal film, dual ovenables
- Bespoke printing designs & packaging
- Small & Large volume - cost effective



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HS12C

Soken's versatile and simple sealer.

The HS12C is Soken's smallest cardboard, lid heat sealer. This hand operated, hinge action machine, uses an accurate temperature thermostat. This ensures consistent results for all forms of board packaging.

Easy to use, its compact stainless steel design is ideal for a table top, entry level, small operation set-up. A wide range of interchangeable packaging plates are available to suit your individual requirements.

Ideal for: Cardboard based sandwich & snack packs, including wraps, bloomer, pasta and salad boxes.

Ideal users: Small businesses, deli/coffee shops, start-ups, snack food providers.

Watch demonstration video on our website.

Key Features:

- Seals cardboard
- Accurate temperature control
- Hand operated, robust hinge action
- Simple and quick to use
- Compact, stainless steel design
- Large range of pack tool options available
- Quick change tooling with easy to replace gaskets

Specifications:

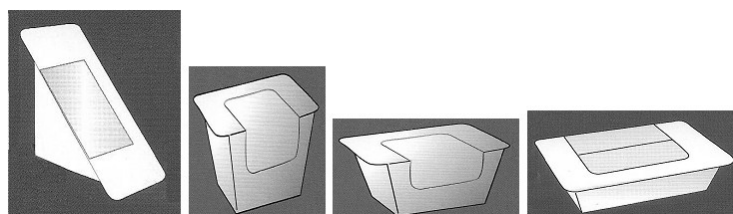
- Maximum seal area 185mm x 185mm
- Weight: 8 kg
- Height: 550mm
- Machine foot print: 270mm wide 500mm long
- 230V 50Hz 1 phase 3 Amps (120V optional)
- Sealing rate: Approx 200 packs per hour

All Soken HS12C heat sealers come with:

- **1 year guarantee**
All Soken HS12C machines come with a 1 year guarantee for both parts and labour
- **Additional tooling options**
Sealing plates can be made to suit your changing packaging requirements
- **Spares Facility**
As we manufacture our sealers in the UK, all spares are held in stock, ready for next day despatch



Typical cardboard packs



HS20FC Model

Soken's versatile and simple sealer

The HS20FC is Soken's smallest combined plastic film and cardboard, lid heat sealer. This hand operated, hinge action machine, uses a digital temperature controller indicating the actual heater plate temperature. This ensures consistent results for all forms of packaging. When sealing film to plastic, an optimum seal performance is combined with an accurate film cutter to give a precision cut and sealed finish. Offering a large sealing area, it can also accommodate both small and large seal film rolls. The high capacity heater and adjustable accurate digital temperature controller, allows the machine to be equally effective when sealing heat resistant board packaging.

Easy to use, its compact stainless steel design is ideal for a table top, small operation set-up. A wide range of interchangeable packaging plates are available to suit your individual requirements.

Ideal for: Polypropylene (PP) & CPET, ready meal trays, plastic sandwich & snack packs & cardboard sandwich, wrap, salad and roll packs.

Ideal users: Small businesses, deli/coffee shops, start-ups ready-meals & snack food providers.

Watch demonstration video available on our website.

Key Features:

- Seals both plastic and cardboard
- Accurate digital temperature control
- Precision blade cutter
- Hand operated robust hinge action
- Simple and quick to use
- Film retention bar
- Compact, stainless steel design
- Large range of pack tool options available
- Quick change tooling with easy to replace gaskets

Specifications:

- Maximum seal area 180mm x 270mm
- Weight: 10kg
- Height: 550mm
- Machine foot print: 270mm wide 680mm long
- 230V 50Hz 1 phase 3 Amps (120V optional)
- Sealing rate: Approx 300 packs per hour

All Soken HS20FC heat sealers come with:

- **1 year guarantee**
All Soken HS20FC machines come with a 1 year guarantee for both parts and labour
- **Additional tooling options**
Sealing plates can be made to suit your changing packaging requirements
- **Compatible packaging**
Appropriate film can be supplied to suit the HS20F
- **Spares Facility**
As we manufacture our sealers in the UK, all spares are ready for overnight despatch held in stock, ready for next day despatch.



HS22C Model

Soken's compact dedicated cardboard sealer

The HS22C is Soken's start-up, small volume machine, designed specifically to seal all types of cardboard, including biodegradable packs. A cut out on the machine heater plate protects the pack window and product from heat damage. The HS22C has an accurate digital temperature controller, which can be set to accommodate a variety of cardboard coatings.

Ideal for sealing: Sandwich wedges, bloomer, tortilla wraps, salad and pasta boxes.

Ideal user: Small start-up, low level production.

Watch demonstration video on our website

Key Features:

- Window pack protection option
- Ability to seal wide range of board packaging
- Easy to operate
- Versatile and accurate digital temperature controller
- Hand operated, hinge action application
- Compact, stainless steel design

Specifications:

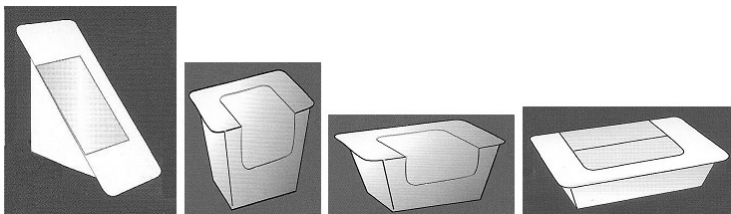
- Maximum seal area: 200mm x 270mm
- Weight: 10kg
- Height: 550mm
- Machine foot print: 270 x 550 mm
- 230V 50Hz 1 phase 3 Amps (120V optional)
- Sealing rate: 300 packs per hour

All Soken HS22C heat sealers come with:

- **1 year guarantee**
All Soken HS22C machines come with a 1 year guarantee for both parts and labour
- **Additional tooling options**
Sealing plates can be made to suit your changing packaging requirements
- **Compatible packaging**
Appropriate film and cardboard packs can be supplied to suit the HS22C
- **Spares Facility**
As we manufacture our own products, all spares are held in stock, ready for next day despatch



Typical cardboard packs



HS25FC Model

Soken's wide plastic heat sealer

The HS25FC heat sealers offers plastic sealing option with a wider seal area.

This hand operated, hinge action machine uses an accurate digital temperature controller to ensure you get the same results every time. It offers precision film cutting with the added benefit of providing a wider pack option which can offer a half gastro catering pack. Easy to operate, its compact stainless steel design is ideal for table top, small operation set-ups. A wider packaging option offers greater flexibility e.g half gastro packs can be sealed. Interchangeable packaging plates are available to suit your packaging requirements.

Ideal for sealing: Polypropylene (PP) & CPET, ready meals, plastic sandwich packs, snack packs

Ideal user: Butchers, catering production units.

Watch demonstration video on our website.

Key features:

- Ability to seal plastic film to packs
- Precision blade cutter
- Hand operated, hinge action application
- Easy and simple to use
- Versatile and accurate digital temperature controller
- Compact, stainless steel design
- Wider seal plate option



Specifications:

- Maximum seal area: 270mm x 320mm
- Weight: 14kg
- Height: 550mm
- Machine footprint: 370mm wide – 720mm long
- 230V 50Hz 1 phase 5 Amps (120V optional)
- Sealing rate: Approx 400 packs per hour

All Soken HS25FC heat sealers come with:

. 1 year guarantee

All Soken HS25FC machines come with a 1 year guarantee for both parts and labour

. Additional tooling options

Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate film and packs can be supplied to suit the HS25FC

. Spares Facility

As we manufacture our own products, all spares are held in stock, ready for next day despatch.



HS27C Model

Soken's wide cardboard heat sealer

The HS27C heat sealers offers cardboard sealing options with a wider seal area and multiple pack sealing. This hand operated, hinge action sealer uses an accurate digital temperature controller to ensure you get the same results every time. It offers precision sealing with the added benefit of providing a wider pack option e.g baguette pack, and dual sealing of packs. Easy to operate, its compact stainless steel design is ideal for table top, small operation set-ups. A wider packaging option offers greater flexibility.

Ideal for sealing: Board trays including sandwich packs, tortilla wraps, baguettes, salad and bloomer packs

Ideal user: Bakeries, sandwich suppliers, snack food producers.

Watch demonstration video on our website.

Key features:

- Ability to seal latest cardboard laminates
- Precision tooling
- Hand operated, hinge action application
- Easy and simple to use
- Versatile and accurate digital temperature controller
- Compact, stainless steel design
- Wider seal plate option

Specifications:

- Maximum seal area: 300mm x 325mm
- Weight: 14kg
- Height: 550mm
- Machine footprint: 370mm wide, 720mm long
- 230V 50Hz 1 phase 5 Amps (120V optional)
- Sealing rate: Approx 400 packs per hour

All Soken HS27C heat sealers come with:

. 1 year guarantee

All Soken HS27C machines with a 1 year guarantee for both parts and labour

. Additional tooling options

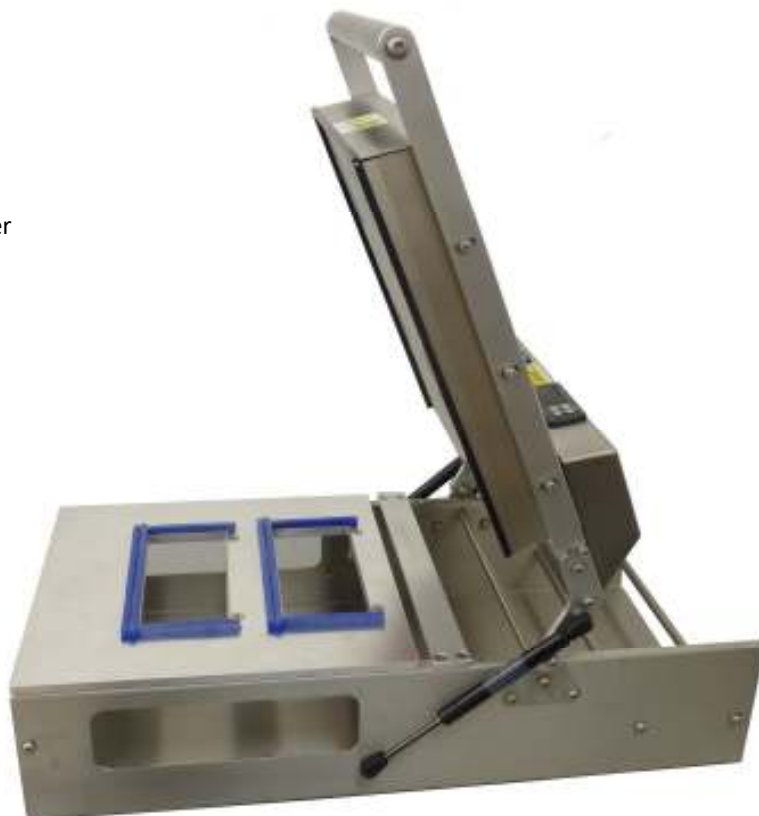
Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate cardboard packs can be supplied

. Spares Facility

As we manufacture our own products, all spares are held in stock, ready for next day despatch



HS35AC Model

Automatically heat seals up to 4 cardboard packs simultaneously, effortlessly.

The HS35AC is Soken's semi-automatic, higher volume cardboard heat sealer. It is manually fed and seals automatically, using a high pressure compressor. It can seal up to 4 packs simultaneously, while providing optimum seal integrity.

Incorporating technology adapted from Soken's high-speed, linear automatic sealing machines, it provides an adjustable seal time, temperature and pressure to suit your requirements. Versatile, it can accommodate a wide variety of different cardboard packaging. So, if you change your packaging, we can change your tooling plates to suit. It's fast, flexible and efficient. Incorporated into the design is the ability to also seal blister packaging.

Ideal for: Cardboard sandwiches, baguettes, pasta and salad boxes, tortilla wraps and noodle boxes.

Ideal users: Mid-range producers.

Watch demonstration video on our website.

Key Features:

- Fast, semi-automatic operation
- Versatile and accurate digital temperature controller and timer
- Compact stainless steel design for multiple output
- Large and small packs sealed simultaneously
- Variety of tooling options available
- Tool drawer plate operation
- Quick change tooling facility
- *Optional bespoke trolley available for ease of mobility incorporating storage for multiple tooling

Specifications:

- Height: 380mm
- Weight: 35Kg
- Footprint: 465mm wide 610mm deep 360mm high
- Air supply requirement: minimum 2 cfm at 6 bar
- Electrical requirement 230V 50Hz 1 phase 8 Amps
- Sealing speed: Approx 800 packs per hour

All Soken HS35AC heat sealers come with:

. 1 year guarantee

All Soken HS35AC machines with a 1 year guarantee for both parts and labour

. Additional tooling options

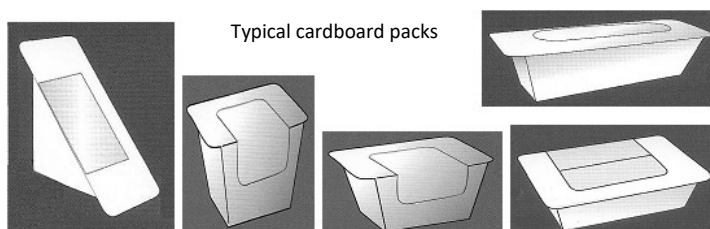
Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate cardboard packs can be supplied to suit the HS35AC

.Spares Facility

As we manufacture our own products in the UK, all spares are held in stock, ready for next day despatch.



HS35EC Model (*Patent pending*)

Soken's almost silent, fully electric, multiple pack, cardboard heat sealer.

The HS35EC is Soken's new, semi-automatic, higher volume, all electric power sealing system. Like the 35EC model, it seals up to 4 packs simultaneously. It is manually fed and seals automatically using Soken's patented electric drive system. Minimum effort required while delivering superb results.

With virtually no sound, it is ideal for all environments, particularly where compressed air is not permitted. Incorporating technology adapted from Soken's high-speed linear automatic sealing machines, it provides an adjustable seal time, seal temperature and pressure to suit your requirements. Versatile, it can accommodate a wide variety of different cardboard packaging. So, if you change your packaging, we can change your tooling plates to suit. It's fast, flexible, efficient and very, very quiet. Incorporated into the design is the ability to also seal blister packaging.

Ideal for: Cardboard sandwiches, baguettes, pasta and salad boxes, tortilla wraps and noodle boxes.

Ideal users: Mid-range users, safety sensitive locations, eg airports.

Watch demonstration video on our website.

Key Features:

- Virtually silent electric operation
- Seals up to 4 packs simultaneously
- Fast, semi-automatic production
- Compact stainless steel design for multiple output
- Large and small packs sealed simultaneously
- Variety of tooling options available
- Tool drawer plate functionality
- Quick change tooling facility
- * Optional bespoke trolley available for mobility and tooling storage

Specifications:

- Height: 550mm
- Weight: 42kg
- Footprint: 465mm wide 610mm deep 590mm high
- 230V 50Hz 1 phase 8 Amps (120V optional)
- Sealing speed: Approx 800 packs per hour

All Soken HS35EC heat sealers come with:

. 1 year guarantee

All Soken HS35EC sealers with a 1 year guarantee for both parts and labour

. Additional tooling options

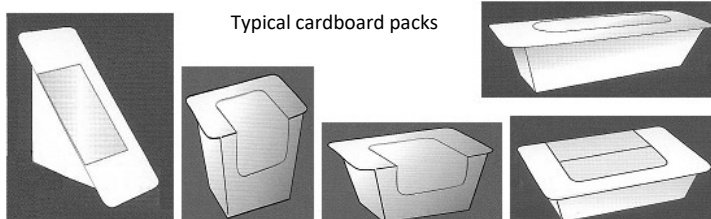
Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate cardboard packs can be supplied to suit the HS35EC model

.Spares Facility

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HS40F Model

Soken's fast, automatic, dual line, plastic heat sealer machine, sealing up to 44 sandwich packs per minute.

The HS40F is a high volume, semi-automatic, conveyor film sealing system. Using a heated roller and a cutting station it produces individual sealed containers, with a trimmed heat sealed film lid. As it seals automatically, high volumes are achieved with minimum labour, increasing efficiency of production. Popular as a sandwich sealer, the technology can be adapted to seal a wide variety of other forms of packaging. It runs at a fixed speed, enabling consistent production levels. It can accommodate a wide range of packaging sizes with quick change tooling plate options. The HS40F is available as a work top model as standard or alternatively, a stand on casters is available for ease of on-site movement.

Ideal for sealing: plastic sandwich wedges

Ideal Users: medium to large sandwich snack producers

Watch demonstration video on our website.

Key features:

Dual line conveyor film sealing system

Fast production sealing rate—2600 per hour

Extensive range of popular tooling options

Labour saving

Adjustable heat control

Versatile stainless steel design for worktop or mobile stand operation

Specifications:

Height: 1.6 Metres

Length: 1.25 Metres

Width: 0.6 Metres

Weight: 50Kg

230V 50Hz 1 phase 6 Amps

(120V optional)

Sealing speed: Approx 2600 packs per hour



All Soken HS40F heat sealers come with:

. 1 year guarantee

All Soken HS40F sealers come with a 1 year guarantee for both parts and labour

. Additional tooling options

Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate film/packs can be supplied to suit the HS40F

.Spares Facility

As we manufacture our own products in the UK, all spares are held in stock, ready for next day despatch.

HS50F Model

Soken's fastest automatic, dual line, plastic film heat sealer, seals up to 90 packs per minute.

The HS50F model is a rapid, high volume, conveyor film sealer, with a variable speed facility. It can be adjusted to suit all types of production demands. It uses a heated roller and a cutting station to produce individual sealed containers with a trimmed heat sealed film lid.

The HS50F has the additional facility to incorporate label applicators on the machine. Used widely as a sandwich pack sealer, the HS50F can also seal many other types of plastic film packaging. As it seals automatically at higher speed, greater volumes are achieved with minimum labour, providing optimum production efficiency. Flexible and adaptable, it can accommodate different tooling options to suit your packaging requirements. It is supplied with an integral mobile stand as standard.

Ideal for sealing: plastic sandwich wedges

Ideal user: medium to large sandwich snack producers

Watch demonstration video on our website.

Key features:

- Seals up to 5400 packs per hour
- Variable speed controller to match production needs
- Dual line conveyor film sealing system
- Very high production seal rates
- Extensive range of popular tooling options
- Labour saving
- Easy on-site mobility with robust caster wheel stand
- Accurate adjustable temperature controller



Specifications:

- Height: 1.6 Metres
- Length: 2.2 Metres
- Width: 0.6 Metres
- Weight: 100Kg
- 230V 50Hz 1 phase 8 Amps (120V optional)
- Sealing speed: Approx 5400 packs per hour

All Soken HS50F heat sealers come with:

. 1 year guarantee

All Soken HS50F sealer come with a 1 year guarantee for both parts and labour

. Additional tooling options

Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate film and packs can be supplied to suit the HS50F model

. Spares and Service Facility

As we manufacture our own products in the UK, all spares are held in stock, ready for next day despatch. Servicing of machines are carried out by qualified Soken engineers.

HS52C Model

Linear automatic, rapid, high volume, cardboard heat seal machine with indexing system for large scale production.

The Soken HS52C delivers high speed production with a sealing rate of up to 1400 sandwich packs an hour. It provides consistent, reliable and efficient results. Key to its impressive performance is an accurately controlled high temperature seal system and consistent pressure, together with a precision indexing system. This combined system, has the ability to seal the very latest biodegradable cardboard packaging in a variety of sizes.

The accurate index location ensures sealing only occurs on seal edge areas of a pack. A cavity top tool design protects the product and pack window from excessive heat during the sealing process. Precision tooling maintains accurate positioning of the packaging, for optimum sealing. Printers and label applicators can be fitted prior to the rail ejection system.

Ideal for sealing: Sandwiches, wraps and salad boxes

Ideal users: High volume sandwich manufacturer

Watch demonstration video on our website.

Key features:

- Seal speed: Up to 1400 packs per hour
- Seal temperature accurately maintained
- Accurate digital seal timer
- Precise control of high seal pressure
- Exact index location and dedicated two part tooling secures positioning
- Product protection at high seal temperature
- Optional label and printer application facility/function
- Labour saving
- Secure stainless steel framework
- Incorporated locking caster wheels for easy mobility
- Quick change tooling plates (approx. 10 mins)
- Low maintenance costs



Specifications:

- Height: 1.6 metres Length: 2.5 metres Width: 0.6 metres Weight: 150kg
- Air supply requirement: minimum 5 cfm at 6 bar
- Pick and Place options are available
- 230V 50Hz 1 phase 8 Amps (120V optional)
- Sealing speed: Approx 1400 packs per hour

All Soken HS52C heat sealers come with:

. 1 year guarantee

All Soken HS52C sealers come with a 1 year guarantee for both parts and labour

. Additional tooling options

Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate cardboard packs can be supplied to suit the HS52C model

.Spares and Service Facility

As we manufacture our own products in the UK, all spares are held in stock, ready for next day despatch. Servicing of machines are carried out by qualified Soken engineers.



Simple control post gives easy access to major control functions

HS60C and HS60C Advance Model

Linear automatic, rapid action, twin head line delivery system for heat seal packaging production.

The Soken HS60C is a high volume performance machine, delivering on all levels with an impressive sealing rate of up to 2600 sandwich packs an hour. This is achieved through a twin head sealing system. The rapid high pressure sealing rate is maintained at a consistent level providing exceptionally efficient production with reduced labour costs. The accurate index location mechanism ensures sealing only occurs on seal edge areas of a pack. A cavity top plate design protects the product from excessive heat during the sealing process. A unique tooling design maintains accurate positioning of the packaging, for precise sealing. This operating system can seal the very latest biodegradable cardboard packaging in a variety of sizes. Printers and label applicators can be fitted.

Ideal for: Cardboard sandwich packs

Ideal user: Large volume sandwich manufacturers

Watch demonstration video on our website.

Key features:

- Seal speed: Up to 38 Packs/ min (New HS60 Advance model up to 48 Packs/ min)
- Twin head production line system
- Seal temperature accurately maintained
- Accurate digital seal timer (additional 5 sec seal option)
- Precise control of high seal pressure
- Specific index location and dedicated two part tooling ensures accurate positioning and sealing
- Product protection at high seal temperature
- Optional label and printer application facility/function
- Labour saving
- Secure stainless steel framework
- Incorporated locking wheels for easy mobility
- Quick change tooling plates (approx. 5 mins)
- Low maintenance costs



Specifications:

- Height: 1.6 metres
- Length: 3.25 metres
- Width: 0.6 metres
- Weight: 200kg
- Air supply: 5 cfm at 6 bar
- 230V 50Hz 1 phase 10 Amps (120V optional)
- Sealing Speed: Up to 2880 packs per hour

All soken HS60C heat sealers come with:

. 1 year guarantee

All Soken HS60C machines with a 1 year guarantee for both parts and labour

. Additional tooling options

Sealing plates can be made to suit your changing packaging requirements

. Compatible packaging

Appropriate cardboard packs can be supplied to suit the HS60C

. Spares Facility

As we manufacture our own products in the UK, all spares are held in stock, ready for next day despatch. Servicing of machines are carried out by qualified Soken engineers.