

## The Speedheater System for infrared paint removal

The Speedheater System uses infrared technology to remove paint. Infrared radiation and minor heat softens the paint quickly and efficiently, making it easy to remove. The innovative Speedheater System from Sweden is silent and labour saving for use in repainting exterior and interior wooden surfaces. The tool is ideal for window restoration as it softens paint and putty simultaneously without cracking the glass.

Using the Speedheater System is quick, clean, cost-effective and environmentally friendly. It can be used by professionals and homeowners alike. The Speedheater System is extremely gentle on the wood, which is why it is highly recommended by the National Heritage Boards in Sweden, Norway and Finland.

**Recently launched in the UK, the Speedheater System is available to hire or buy exclusively through IRProSystems Ltd on 0800 088 7046**

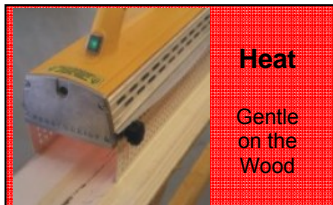
### How does it work?



Infrared rays heat and soften paint quickly and efficiently, making it easy to scrape the surface clean without the effort and strain of other "traditional" methods.

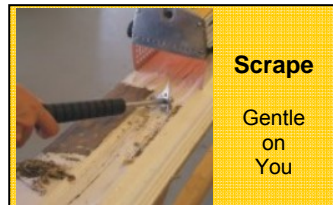
As less force is needed to strip the paint, this reduces the risk of damaging the wood and further reduces the need for re-finishing work.

While you scrape one surface the next can be heated up, maximising productivity. The resulting stripped surface is clean, dry and smooth and can be re-painted immediately.



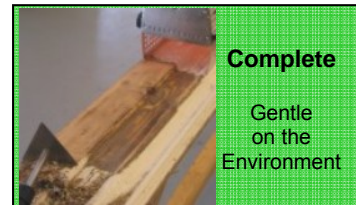
#### Heat

Gentle  
on the  
Wood



#### Scrape

Gentle  
on  
You



#### Complete

Gentle  
on the  
Environment

This revolutionary invention removes many of the difficult, time-consuming aspects of paint removal, preservation and restoration: NO toxic chemicals, gels, liquids, rinsing or drying.

### Safety aspects

Infrared technology works at very low operating temperatures; the paint reaches no more than 200°C and the wood surface around 70°C. Low operating temperatures prevent surface damage to the wood as well as the release of toxic lead fumes. As the paint is removed in scrapings, dust is dramatically reduced and any lead compounds remain within the paint scrapings which are easily collected for safe disposal as hazardous waste.

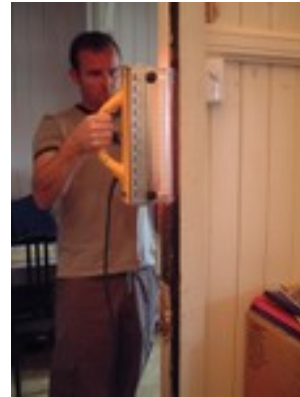
The gentle Speedheater System also has a preserving effect on the wood surface. Mould and fungus are removed; both resin and rosin rise up towards the sapwood to increase the wood's resistance to moisture.

The Speedheater System makes it possible to renovate quickly and efficiently in a way that's gentle on the wood, gentle on you and gentle on the environment.

## Advantages of the Speedheater System

### To the user

- Reduces work time
- Light and compact unit weighing only 4.3lbs
- Heats an area of 12" x 5" in less than 60 seconds
- Softens putty quickly for easy removal
- No toxic lead fumes released
- Minimises dust distribution
- Easy clean-up



### To the wood

- Surface ready for immediate painting after stripping
- Draws paint resin to the surface allowing better grip of primer or paint
- Removes wood moisture
- Neutralises mildew and fungus
- No sanding or shaving
- Low risk of fire from heat
- Gentle on wood
- Recommended by National Heritage Boards of Sweden, Finland and Norway



### To the environment

- No toxic chemicals
- Dry, safely-disposable waste created
- Infrared heat tubes last 5,000 hours
- Very low energy consumption
- No noise, unlike sanders and hot air guns
- No release of lead fumes



## The Products

### *The Speedheater 1100*

The Speedheater System Model 1100 is a labour-saving device that softens paint and putty at the same time when renovating windows. It is environmentally friendly and kind to the wood and is highly recommended by the National Heritage Boards of Sweden, Finland and Norway.

### Specification



- Aluminium with fibreglass-reinforced polyamide handle
- Electro galvanised steel angle support
- Supplied with user/safety instructions
- Total length 14½", width 6¾", height 6⅜"
- Heating surface length 12¼", height 4⅞"
- Approx weight 4lb 3oz
- Output 1100W
- Mains supply; 115V & 230V models
- Connection single-phase, standard earthed outlet, 16 gauge 3 wire, 8 feet long
- Paint heating times depend on climate and type of surface, indoors 20 - 30 seconds and outdoors 20 - 60 seconds

### *Speedheater Window Restoration Kit*

This is a functional system for restoration of windows with unique scraping tool. The Speedheater System it allows paint and putty to be removed at the same time. Correctly used there is no risk to glass breakage from heat or putty removal.

### Contents



- 1 x Speedheater System, Model 1100 115V or 230V, 1100Watt
- 1 x Chisel with Roller, Rullex allowing easy removal of putty after it has been heated with the Speedheater
- 1 x Putty Scraper for removing residual window putty from the sash and the window glass after it has been heated
- 1 x SH Boomerang Scraper, for fine carpentry like window frames, panelled doors and beading

## Speedheater IR System Basic

A package solution suitable for smaller jobs where there is a limited need for flexibility, like interior doors, edging, windows etc. The unique scraping tools, suspension systems and Speedheater System allow both hands to be used for scraping one area while the next is warmed in preparation for scraping.

### Contents



- 1 x Speedheater System, Model 1100 115V or 230V, 1100Watt
- 1 x Speedheater Tripod Attachment made of Steel with a clamp for use with tube diameters of  $\frac{3}{8}$  - 1  $\frac{1}{2}$  inch.
- 1 x SH Boomerang Scraper, for scraping fine carpentry like window frames, panelled doors and beading.

## Speedheater IR System Classic

An efficient and flexible solution for both internal and external paint removal. The unique scraping tools, adjustable suspension systems and the Speedheater make it possible for you to remove paint from façades and other areas quickly and efficiently. Both hands can be used for scraping on one area while the next is warmed in preparation for scraping.

### Contents



- 1 x Speedheater System, Model 1100 115V or 230V, 1100Watt.
- 1 x Speedheater Arm Classic Made of Steel with a clamp for use with tube or scaffold diameters of 1  $\frac{5}{8}$ " - 2  $\frac{1}{8}$ "
- 1 x SH Profile Scraper, for scraping mouldings like profiled façades and other heavy carpentry.
- 1 x Weatherboard Scraper, for scraping weatherboards and other flat wooden surfaces.



## **Speedheater System Professional**

A functional system for professional paint removal on timber cladding, windows etc, which includes a transportation box with wheels. Our unique scraping tools, suspension systems (with infinite settings) and the Speedheater System make it possible for you to remove paint from façades and other items quickly and efficiently. Both hands can be used for scraping one area while the next is warmed in preparation for scraping.

### **Contents**



- 1 x Speedheater System, Model 1100.
- 1 x Speedheater Arm Pro supplied with 2 x 3 foot vertical tubes and 2 x attachments for tube diameters of 1<sup>5</sup>/<sub>8</sub>"-2<sup>1</sup>/<sub>8</sub>"
- 1 x SH Profile Scraper, for scraping mouldings like profiled façades and other heavy carpentry.
- 1 x SH Boomerang Scraper, for fine carpentry like window frames, panelled doors and beading.
- 1 x SH Weatherboard Scraper, for scraping weatherboards and other flat wooden surfaces.
- Speedheater Box Pro

## **Speedheater Accessories**



**Speedheater Arm Pro**



**Speedheater Arm Classic**



**Speedheater Tripod Attachment**



**ANZA Triangular Paint Scraper**



**Chisel with Roller**



**ANZA Putty Knife**

## Rental prices – Try before you buy!

Trial a Speedheater for 3-days and we will reimburse the rental charge when you buy a unit. Minimum rental charge £35. Extra days start at £10/day (All prices exclude VAT, P&P)

## Product prices

	<b>Price</b>	<b>Offer price</b>
Speedheater 1100 115V or 230V	£369.99	<b>£299.95</b>
Speedheater System Window Restoration Kit	£449.99	<b>£359.99</b>
Speedheater System Basic	£459.99	<b>£367.99</b>
Speedheater System Classic	£579.99	<b>£463.99</b>
Speedheater System Professional	£1,999.99	<b>£1,599.99</b>
Speedheater Arm	£999.99	<b>£799.99</b>
Speedheater Wheel Cart	£189.99	<b>£151.99</b>
Extra Vertical Tube 475mm	£57.99	<b>£46.39</b>
Extra Vertical Tube 950mm	£59.99	<b>£47.99</b>
Extra Scaffold Attachment (per pair)	£89.99	<b>£71.99</b>
Façade/Siding attachment (per pair)	£69.99	<b>£55.99</b>
Floor to Ceiling Tensioner Professional	£229.99	<b>£183.99</b>
Speedheater Wooden Box Professional	£299.99	<b>£239.99</b>
Speedheater Arm Classic	£169.99	<b>£135.99</b>
Speedheater Wall Bracket Classic	£79.99	<b>£63.99</b>
Speedheater Tripod Attachment Basic	£59.99	<b>£47.99</b>
Support Bar	£21.99	<b>£17.59</b>
Profiled Paint Scraper	£19.99	<b>£15.99</b>
Boomerang Paint Scraper	£19.99	<b>£15.99</b>
Clapboard Scraper	£19.99	<b>£15.99</b>
ANZA Triangular Paint Scraper	£7.99	<b>£6.39</b>
Profile Blade	£8.99	<b>£7.19</b>
Boomerang Blade	£8.99	<b>£7.19</b>
Clapboard Blade	£8.99	<b>£7.19</b>
ANZA Triangular Blade	£2.99	<b>£2.39</b>
Chisel with Roller, "Rullex"	£39.95	<b>£31.96</b>
Putty Scraper	£5.99	<b>£4.79</b>
Replacement Bulbs (Infrared tubes x 1 no)	£34.99	<b>£27.99</b>
Replacement Bulbs (Infrared tubes x 2 no)	£68.99	<b>£55.19</b>
Protective Plates (per pair)	£7.99	<b>£6.39</b>