Infrared Patch Heater



Quick, efficient repairs for damaged asphalt

The Proteus Patch Heater is a quick, easy way to permanently repair surface defects such as potholes, joint failures, and reinstatements around manhole covers. You will probably be aware of the advantages of the infrared repair process, such as the long-lasting seamless finish, and the huge reductions in waste, carbon emissions, and fresh asphalt useage compared to conventional processes.

Our Patch Heaters are based on a Canadian design, proven in harsh climates, which we have tailored to suit the UK market. They have a hinged design, allowing converstion between a $1200 \times 750 \text{mm}$ patcher, or a longer $2400 \times 450 \text{mm}$ seam heater.

After softening the affected macadam, which takes just 5-10 minutes, it can then be re-worked and compacted, eliminating the surface deterioration and forming a joint-free, first time, permanent repair. The process greatly reduces disruption and noise compared to traditional methods, and because it is a process with great longevity and not just a reactive 'quick fix', it will help avoid return visits and potential penalties under the Traffic

Available to hire or buy

The Proteus Patch Heater is available to purchase, but its main advantage is the flexible short-term rental options available. We can ship them around the country using our low-cost pallet delivery system, so matter where you're located, you can get the benefits of infrared repair without committing to long-term agreements.

- Low-cost rental available for short periods
- Dual heat settings: initial high heat for fast action on old or coarse surfaces, then turn down to low for unrivalled heat penetration without scorching the surface
- Easily replaceable ceramic heating cartridge
- Cheap transport costs with pallet network delivery
- A joint-free, permanent repair resulting in a safe surface for vehicles, cyclists and pedestrians

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