RHINOPATCH®

Equipment Specifications

EQUIPMENT SPECIFICATIONS

RHINOPATCH HEATERS

Rhinopatch is the most advanced infra-red road repair process available.

With Rhinopatch you can repair surface defects in all asphalts, macadam's and surface dressing. In order to provide an efficient and versatile patching solution, ASI have developed a unique range of heating equipment.

RHINOPATCH STANDARD HEATERS SPECIFICATION

MODEL	RP6	RP12	RP20	RP36
HEIGHT	1000mm	1000mm	1170 – 1455mm	1500mm
WIDTH	700mm	1000mm	1800mm	1200mm
LENGTH	800mm	1100mm	2000mm	2500mm
WEIGHT	123kg (exc. gas)	183kg (exc. gas)	250kg (exc. gas)	480kg (exc. gas)
AREA M^2	$0.5m^2$	$0.9m^2$	$1.6m^2$	$2.7m^2$
GAS USAGE	Approx $0.5kg/m^2$	Approx $0.5kg/m^2$	Approx $0.5kg/m^2$	Approx $0.8kg/m^2$
CONTROLS	Fully computerised system with unique hear sensors to prevent the overheating of the asphalt of macadam material being repaired.			
TELEMETRY	Remote access GPS and general monitoring including daily logging of completed repairs, insurance claim data and information		Optional	Optional

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RHINOPATCH STANDARD HEATERS

RP6	RP12	RP20	RP36
Specifically design for the repair of small utility covers and minor road defects. The RP6 is ideal for clients with a 'find & fix' operation.	Designed for the permanent reinstatement of Category 1 surface defects. The RP12 eliminates the problem of recurring potholes, and is perfect for ironwork issues.	With a proven history for repairing both potholes and large surface defects, the RP20 provides a great 'mid-size' option for the maintenance engineer.	Known as the 'metre-eater', the RP36 is the tool for general programmed road repair work where speed and output are the main considerations. The RP36 can be used in patching mode (see image above, or trenching mode.

RHINOPATCH HEATER DESIGN SERVICE

As well as offering a comprehensive family of 4 heater sizes, ASI offer a bespoke heater design service. If required, ASI's design team can construct heaters on demand to most configurations.

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