



StreetHeat™

SR-28 INFRARED HEATER FOR PAVEMENT MARKINGS



ENNIS-FLINT®

A TRAFFIC SAFETY SOLUTIONS COMPANY

Intersections

Surface Signage

Streets & Highways

Walkways



StreetHeat™

RECIPROCATING INFRARED HEATING TECHNOLOGY

StreetHeat™ infrared heaters are designed specifically for the application and imprinting of asphalt and preformed thermoplastic pavement markings.

StreetHeat™ infrared heaters are designed to optimize productivity. Contractors around the world recognize the advantages that these virtually maintenance-free heaters offer to their businesses.

StreetHeat™ heaters offer superior levels of production, user friendliness and safety. The heaters are designed with a unique reciprocating heating process that allows for real-time monitoring of the asphalt conditions. StreetHeat™ infrared heaters use high-intensity, true infrared technology which enables improved heating even in adverse conditions.

SR-28 HEATER

The SR-28 comes as the perfect complement for StreetHeat's line of heaters. It uses reliable infrared heating technology and is best suited for application of TrafficPatterns®, DecoMark® and PreMark® preformed thermoplastic pavement markings. The SR-28 allows for fast and consistent application. The highly maneuverable SR-28 is designed for the optimized heating of linear material up to 24 inches in width and a variety of symbols and legends. Every SR-28 comes with an integrated Flint 2000EX® propane heat torch which can be operated up to a radius of 12 feet away.

If the proper equipment is not used, it is very easy to burn, damage or scorch preformed thermoplastic or asphalt.

For example, the intense heat from a blue flame type heater over a smaller heating area will cause the asphalt to burn and deteriorate the surface. The benefits of StreetHeat infrared heating technology is the even distribution of heat over large areas that gently heat the asphalt surface. The SR-28 uses infrared heating grills and precisely tuned reciprocating cycles to uniformly soak the heat into the asphalt.



Save time and money with increased production rate

Propane tanks are sold separately.



SR-28 SPECIFICATIONS

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| Infrared Heat Source | Propane |
| Machine Weight (Without Propane Cylinders) | 260 lbs (118 kg) |
| Amount of Heat (SR28) | 280,000 BTU-Hr (250 kW-Hr) |
| Amount of Heat (Flint 2000EX Heat Torch) | 90,000 - 190,000 BTU-Hr (27-55 kW-Hr) |

