No shoveling. No chemicals. No delay.

Sno*Melter Cable Kits from EasyHeat keep your walks and driveways clear of snow and ice — the easy way.

Snow and ice make walking difficult, at best, and are a primary cause of slip-and-fall accidents. Sno*Melter Cable Kits provide the simplest and safest method of protection for homes and businesses. Sno*Melter Cable Kits are easy to install under concrete or pavers. When connected to optional controls that detect moisture and freezing temperatures, they work from the very beginning of each winter storm to prevent accumulation of snow and ice.

No more shoveling, snow-blowing or chemicals. No more property damage from freeze-thaw cycles, snowplow blades or tracking of snow into homes or businesses. No more worries about family, friends or customers suffering falls on your property. Sno*Melter Cable Kits keep your porch, steps, walkways and driveways clear and safe all winter long, with zero snow-removal effort.

Energy-efficient Sno*Melter Cable Kits are available in sizes that cover from 10 to 100 square feet using a single cable, and kits can easily be combined to cover your unique walk, stair, patio and driveway configuration. Simply select the kit to fit your area, attach the cable to welded-wire mesh or rebar, hardwire to your power source and finish the walk or driveway surface. You can rely on your EasyHeat system to provide years of worry-free service.

INSTALLATION



Use the included twist ties to secure the heating cable to a properly installed welded wire mesh or rebar reinforcing system.



Position your choice of optional controls and sensors. Connect all cables and conduit before installing paving materials.



Pour concrete directly over heating cables.



Complete final pour and level concrete to complete the installation.

VERSATILE AND EASY TO INSTALL

- User-friendly kits include everything you need to cover the installation area and secure the heating cable to metal mesh or rebar
- Dual-element, fixed-resistance cables are pre-sized to fit your square footage and layout requirements
- Single-end cold leads make connecting to a power source easy
- Complete your system with your choice of automatic weather-sensing controls from EasyHeat

BETTER FOR YOUR HOME OR BUSINESS

- Eliminate damage from snow, slush and chemicals tracked into your entryway
- Stop buying corrosive chemicals that can harm vehicles, building infrastructure and groundwater
- End snow-blower fumes and noise
- Avoid snow-clearing delays and municipal fines
- Provide clear, safe walkways for your neighbors, family and visitors

SAFETY AND RELIABILITY YOU CAN TRUST

- Automatic control begins heating whenever moisture is present and temperature is low enough to freeze
- Durable construction ensures years of reliable operation
- Manufactured by EasyHeat, a leader in electric snow melting for over 50 years

IN STOCK AND EASY TO ORDER

- EasyHeat distributors have the kits you need in stock
- Contact your EasyHeat distributor to order the coverage area you need when you are ready to install

SPECIFICATIONS

- Power Rating (240 Vac):
 - 46 Watts per square foot with
 7.5 centimeters (3 inches) spacing
- 35 Watts per square foot with
 10 centimeters (4 inches) spacing
- Power Rating (208 Vac):
 - 35 Watts per square foot with
 7.5 centimeters (3 inches) spacing
- Cold lead length: 6.1 meters (20 feet)
- · Certifications: UL and CSA

ORDERING INFORMATION

		Area, square meters (feet)		Total		
Catalog Number	Cable Length	7.5cm (3in) Spacing	10cm (4in) Spacing	Power (Watts)	Current (Amp)	Cold Lead
SMK00102	12.19m (40ft)	0.9m² (10ft²)	1.2m ² (13ft ²)	450	1.9	14 AWG
SMK00152	18.29m (60ft)	1.4m ² (15ft ²)	1.9m² (20ft²)	719	3.0	14 AWG
SMK00202	24.38m (80ft)	1.9m² (20ft²)	2.4m² (26ft²)	921	3.8	14 AWG
SMK00252	30.48m (100ft)	2.3m² (25ft²)	3.1m² (33ft²)	1157	4.8	14 AWG
SMK00302	36.58m (120ft)	2.8m² (30ft²)	3.6m² (39ft²)	1350	5.6	14 AWG
SMK00402	48.77m (160ft)	3.7m² (40ft²)	4.9m² (53ft²)	1848	7.7	14 AWG
SMK00502	60.96m (200ft)	4.7m ² (50ft ²)	6.0m ² (65ft ²)	2209	9.2	14 AWG
SMK00602	73.15m (240ft)	5.6m² (60ft²)	7.3m² (79ft²)	2778	11.6	14 AWG
SMK00702	85.34m (280ft)	6.5m² (70ft²)	8.6m² (92ft²)	3214	13.4	14 AWG
SMK00802	97.54m (320ft)	7.4m² (80ft²)	9.8m² (105ft²)	3689	15.4	10 AWG
SMK00902	109.73m (360ft)	8.4m² (90ft²)	11.2m² (121ft²)	4255	17.7	10 AWG
SMK01002	121.92m (400ft)	9.3m² (100ft²)	12.1m² (130ft²)	4557	19.0	10 AWG

Sno*Melter Cable Kit Accessories



Self-contained temperature and moisture sensor automatically activates your Sno*Melter system. Suitable for controlling a single zone in commercial and residential applications.



MSC-1 Controller

Commercial-grade control with zoning capability for up to three separate areas. LCD display for programming. Use with:

- MSA-1 Aerial Snow Sensor. Mast-mounted to detect falling snow.
- MSP-1 In-Ground Sensor.
 Installed in the ground to detect moisture and slab temperature.



NMPLT EasyHeat Snow Melting Nameplate

NEC requirement for all snow melting installations



EasyHeat is our premium line of residential and commercial heating cable products under EGS Electrical Group, a division of Emerson Industrial Automation.

Emerson Industrial Automation brings integrated manufacturing solutions to diverse industries worldwide. Our comprehensive product line, extensive experience, world-class engineering and global presence enable us to implement solutions that give our customers the competitive edge.

For over 150 years, our electrical product brands have been providing a rich tradition of long-term, practical, high quality solutions with applications ranging from the construction and safe operation of petrochemical and process plants to providing quality power that precisely controls automotive robotic production.

Engineers, distributors, contractors, electricians and site maintenance professionals around the world trust Emerson Industrial Automation brands to make electrical installations safer, more productive and more reliable.

EGS is organized into three focused businesses that provide distributors and end-users expert knowledge and excellent service.

Electrical Construction Materials

This group manufactures a broad range of electrical products including conduit and cable fittings, plugs and receptacles, enclosures and controls, conduit bodies, and industrial lighting. Whether the application is hazardous location, industrial, or commercial, the ECM group has the products to meet your needs.

Power Ouality Solutions

This group offers the broadest power quality line including UPS, power conditioners, voltage regulators, shielded transformers, surge suppression devices and power supplies.

Heating Cable Systems

This group offers a broad range of electrical heating cable products for residential, commercial, and industrial applications.

Electrical Construction Materials



OZ/GEDNEY



Power Quality Solutions

SOLA-HD

Heating Cable Systems

EASYHEAT

NELSON

EGS Electrical Group Global & U.S. Headquarters 9377 W. Higgins Road Rosemont, IL 60018 1.800.537.4732 www.easyheat.com EGS Electrical Group Canada Headquarters 99 Union Street Elmira, ON N3B 3L7 1.800.794.3766