

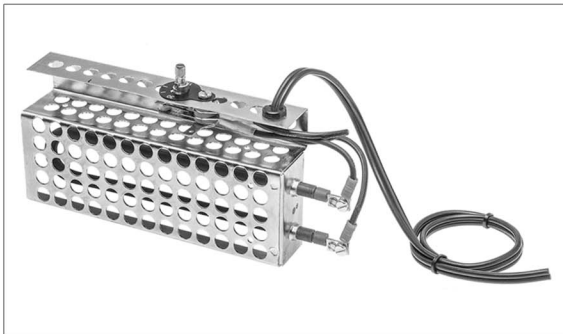
PRODUCT DATA SHEET



Cold Weather Package

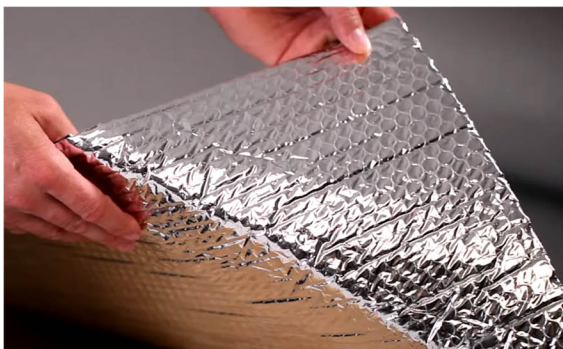
Turnstile Accessories

- Thermostat-controlled heavy-duty heater
- Insulated mainframe channel and cover
- Keep your turnstiles spinning in freezing temperatures
- Protect and weatherize your outdoor equipment



Thermostat-Controlled Heater

Heavy Duty Heater with Adjustable Thermostat, 250W, 120V AC
These heaters are installed in the turnstile header enclosure to protect equipment from freezing, humidity, and condensation buildup that can cause damage and lead to premature failure. Heaters with a dial-adjustable thermostat automatically turn on when the temperature drops below your set temperature and off when it rises above your set temperature.



Insulated Mainframe

Reflective Double-Insulated Air Bubble Panning

This insulation material is installed inside the turnstile header lining the main channel and cover. It consists of one outer layer of highly reflective film (96% reflectivity) and one outer layer of white polyethylene. Two inner layers of insulating bubbles resist conductive heat flow while a center layer of polyethylene provides our product with high reliability and strength.

Extensive certification testing includes:

ASTM E84 · Class A / Class I · ASTM C4 II Passed



You may also be interested in ...

Turnstile Canopies

In environments with a lot of snow, it is most effective to cover your turnstile with a canopy in addition to the cold weather package. Canopies are engineered to exceed your local snow load requirements.

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Turnstile Accessories

Heater Specifications

Heater Type: Strip
Wattage: 250W
Watt Density: 10 W/sq.in.
Voltage: 120V AC
Electrical Phase: Single
Current: 2A
Temperature Control Type: Adjustable
Temperature Control Method: Dial
Temperature Control Range: 30° F to 150° F
Maximum Heat Output: 1,040° F
Power Source: Electric
Electrical Connection Type: Hardwire
Wire Connection Type: Screw Terminals
Screw Terminal Thread Size: 8-32
Overall Size: 8 1/8 * 1 1/2 * 3 1/2
Mounting Fasteners Included: No
Mounting Hole Diameter: 3/8"
Cover Material: Steel
Sheath Material: 304 Stainless Steel
USMCA Qualifying: No
Schedule B: 851680.0000
ECCN: EAR99
Country of Origin: USA

Insulation Specifications

Temperature Range: -60 to 180 F
Nominal Thickness: 5/16 inch (.312)
Weight: 0.771 oz./sq. ft.
Flame Spread Index (ASTM E 84): Less than 25
Smoke Developed Index (ASTM E 84): Less than 50
Fire Rating: Class A/Class 1
Linear Shrinkage: None
Reflectance (IR): 96%
Water Vapor Transmission (ASTM E 96): 0.02
Puncture Resistance: 60 lb./in.
Mold and Mildew: No Growth
Emittance: 0.04
Tensile Strength: 3.7 N/mm
Pliability: No Cracking
Extensive Testing Includes: ASTM E84,
Class A / Class 1, ASTM C411 Passed
Benefits:
30 to 40% less costly than other materials
Class A/ Class I Fire Rating
Not affected by moisture or humidity
Non-toxic / non-carcinogenic
Lightweight and clean
Country of Origin: USA