

Cold Weather Heater Strip and Thermostat

Reliable operation in ice and snow conditions.

Adding a heater has no impact on HySecurity hydraulic which are specified to function perfectly all the way to -40° F (-40° C), a much lower temperature than mechanical gate operators. However, a heater is recommended for sites where sow and ice

accumulate. During heavy precipitation, SlideDriver's drive rail transports snow and ice in the chassis which may interfere with the operator's functionality. Adding a heater melts snow and ice to maintain effective operation. Adding heaters to other operators reduces ambient moisture which reduces corrosion.

Prevents ice buildup, reduces excess moisture

OPERATOR COMPATIBILITY

SlideDriver	
StrongArm	
SwingRiser	
HydraSwing	SlideDriver:
HydraLift	Heater strip mounts inside drive wheel mount channel to
StrongArmCrash	direct heat toward
HydraWedge SM50	drive rail

HydraSupply XL

FEATURES

- Heater starts when temperature drops to around freezing. 12 x 1.5 inch heater strip efficiently heats large area.
- SlideDriver: Heater prevents ice buildup inside operator in winter conditions. Snow scraper and brush kit is also recommended for additional insulation and protection from wind, snow and ice.
- SwingRiser, HydraLift, HydraSwing, HydraWedge, SM50: Heater regulates teperature in HydraSupply cabinet and reduces moisture and corrosion.
- StrongArm, StrongArmCrash: Heater mounts behind cylinder to reduce moisture and corrosion.
- · Order as an installed option in a new operator or as a separate part for field installation.
- Voltages available: 115/208V/430VAC at 250 W





> HydraSupply: Heater strip housed by heater enclosure mounts inside cabinet to maintain warmth and reduce moisture

Note: Heater is not required to keep hydraulic fluid from freezing. HySecurity Uniflow hydraulic fluid and all electronics are rated for -40° F (-40° C) to 158° F (70° C) without need for a heater.



Nice/HySecurity is an industry leader of automated gate and perimeter security solutions.

The HySecurity brand provides high-quality, ultra-reliable industrial gate operators and crash-rated, Hostile Vehicle Mitigation (HVM) vehicle barriers designed to secure and protect critical infrastructure and facilities worldwide.

Thermostat

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