

Crib Heaters

Crib heaters eliminate ice and snow from tie cribs with switch and gage rods, dragging equipment detectors, and bearing or wheel scanners, to ensure unobstructed free operation and allow maintenance access during winter.

Exclusive jack bolt technology ensures secure fit, eliminating movement and potential switch fouling.



Features

- Model lengths range from 4' to 8'8"
- Standard wattages range from 600 W to 1350 W
- 100 W/ft and 200 W/ft also available
- Available in AC or DC voltages, from 120V to 750V
- Utilizes the patented, energy saving SwitchBlade® heater
- Rugged heavy gauge corrosion resistant aluminium construction
- 26 ft outdoor, low temperature rated chemical resistant, marine grade power cable

Benefits

- Compatible with all ties including standard, hollow metal, cement and composite
- Low profile
- Will not interfere with standard or in-tie switch operations
- Jack bolt clamps are designed for easy removal and reinstallation
- Custom lengths and wattages available



Table 7 – Crib Heater Selection Guide

| Overall Length (ft) | Overall Width (in) | Thickness (in) | Total Wattage | Watts/Foot | 240V AC Model No. | 480V AC Model No. | 600V AC Model No. |
|---------------------|--------------------|----------------|---------------|------------|-------------------|-------------------|-------------------|
| 4' | 8 | 2 | 600 | 150 | FCH152404 | FCH154804 | FCH156004 |
| 5' | | | 750 | 150 | FCH152405 | FCH154805 | FCH156005 |
| 7' | | | 1,350 | 200 | FCH22407 | FCH24807 | FCH26007 |
| 8' 8" | | | 1,350 | 150 | FCH152409 | FCH154809 | FCH156009 |

Note: Custom lengths and wattages available.

Model Coding

| | | | | | |
|--------------|------------------|-----------|-----------|----------------------------|--------------|
| F | CH | 15 | 24 | 07 | DC |
| Model Series | Application Type | Watts/ft | Voltage | Overall Heater Length (ft) | Voltage Type |
| F – Fastrax™ | CH – Crib Heater | 10 – 100 | 12 – 120V | 03 - 3 | AC, DC |
| | | 15 – 150 | 24 – 240V | 05 - 5 | |
| | | 2 – 200 | 48 – 480V | 07 - 7 | |
| | | | 60 – 600V | 09 - 8.8 | |
| | | | 75 – 750V | | |