

Individual Mat Control (IMC)

Loaded with powerful features, the Individual Mat Control (IMC) includes a variable heating stage with a pre-programmed, six-step growth curve.

Designed as an economical alternative to the HMC-2 (20A) the IMC (3.5A) provides optimal control for IHT's energy efficient heat mats. All configuration and programming parameters are never more than a few button presses away, making the IMC a trouble free temperature controller geared for easy setup and ease of use in a wide range of heating applications.

Features

- Automatic temperature-based control, programmable range: 70 to 125°F (21 to 51°C)
- Six-step growth curve, up to 365 days duration
- Manual override mode
- Variable heating stage for controlling heat mats
- Temperature probe input
- Minimum and maximum temperature logging
- Alarm message display
- Power-failure settings protection
- Rugged enclosure (corrosion resistant, water resistant and fire retardant)
- CSA approval
- Limited warranty (2 years)





(36" x 72" IHT Calf Mat)

Electrical ratings

Incoming power 120 / 230 VAC, 50 / 60 Hz

Variable stage
3.5A at 120 230 VAC

400W at 115 VAC; 800W at 230 VAC