Thank you for purchasing the Adaptive® JUNIOR ADJ-48-450-UR temperature controller.

Developed to work with Adaptive® thermoelectric assemblies and thermoelectric cooler (TEC) modules, JUNIOR is an electronic PCB proportional integral differential (PID) controlled pulse width modulator (PWM) controller that enables a precise method of temperature control for sensitive engineered solutions.

The controller is capable of operating in a standalone mode, it is also supported by user-friendly PC software.

Designed and manufactured in the UK.

Getting Started

Visit www.AdaptiveTE.com/downloads to access the latest Windows-based Adaptive® HMI software and user guides.