CONTROL SYSTEMS



Good

SPDT UL listed mechanical switch. Line or ambient sensing, NEMA 4X or 7 rated enclosure. Rated for 22 amps.



Better

Digital PID control with integrated GFI breaker. Has soft start capability to extend run lengths and rated at 30 amps.

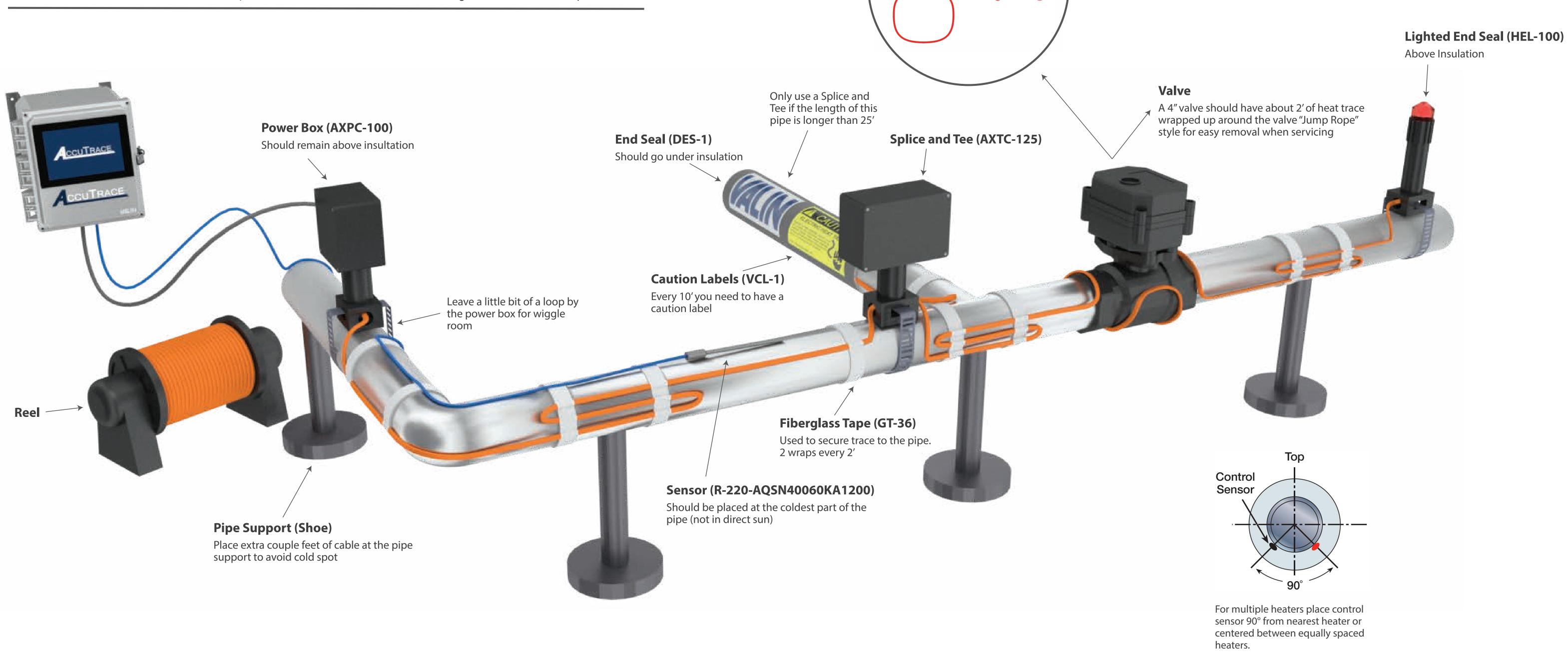


Best

Fully integrated panel capable of alarms and diagnostics with customizable HMI. Has soft start capability to extend run lengths and rated at 30 amps.



Electric Heat Trace Installation Guide



Step 1

Start tracing at the end of the pipe and work your way back to the reel. Wrap with fiber glass tape every 2 ft. DO NOT SPIRAL WRAP! The cable should be run at 45° below horizontal.

Step 2

Leave a loop of cable at heat sinks such as valves, pipe supports and flange sets. Use fiberglass tape to secure cable to pipe at 18 in. / 455 mm intervals.