

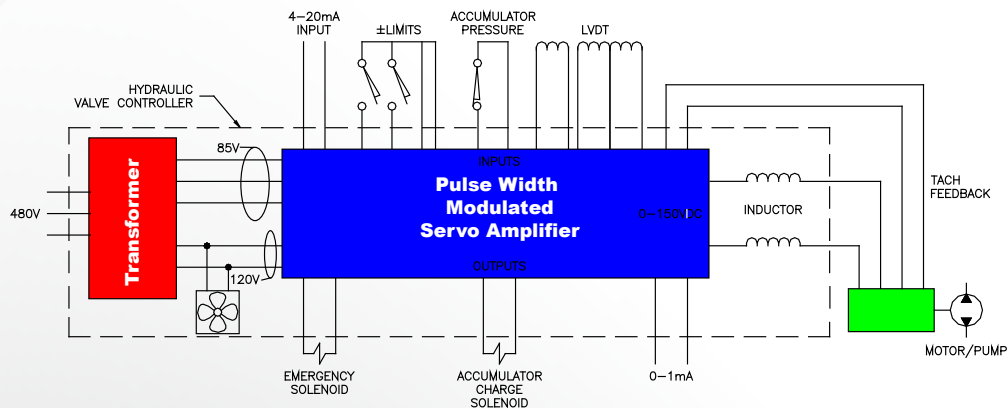
# ANALOG CONTROLLERS & EQUIPMENT

## OVERVIEW

Nutherm has the expertise and experience to provide analog controllers and equipment for Class 1E Safety-Related applications. An all analog solution means no software validation and verification, no cyber security issues and a faster qualification than digital equipment. Our solutions vary from a single commercial grade component to modified commercial grade components or a complete integrated build solution. Analog designs, derived from basic platforms, lend to easy adaptations.

This gains our customers economies of scale and ease of use by taking advantage of similar equipment in multiple areas of the plant. Complex algorithms can be implemented via electronic circuitry, so there is no need for digital equipment.

Nutherm's analog solutions can be mounted in enclosures creating form, fit and function replacements while providing seismic integrity. When required, Nutherm can also qualify equipment for use in harsh environments.



Valve Controller System Schematic

*Class 1E Systems & Components Since 1979*

