

UDC5000 *Ultra-Pro* Universal Digital Controller

Specification

Overview

The UDC5000 Ultra-Pro is a micro-processor-based, stand-alone digital controller that combines the highest accuracy available with unparalleled functionality and performance.

This combination addresses the needs of critical processes and complex applications typical of the high performance arena, where product quality, high throughput, and minimal scrap of expensive materials are prime considerations. Bright dual displays and English prompts make the operator interface easy to read, understand, and operate. Programmed sequences of displays assure quick and accurate entry of all configurable parameters. Simple keystrokes let you select input and range configuration and change operating parameters to meet your specific process control needs.



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Figure 1 - UDC 5000 Ultra-Pro Controller

Features

High Accuracy - $\pm 0.05\%$ of fullscale; typically $\pm 1.0^\circ\text{F}$. Input resolution 14 bits minimum.

High Noise Immunity - The UDC 5000 Ultra-Pro is designed to provide reliable, error-free performance in industrial environments that often affect highly sensitive digital equipment.

Dual Displays - Bright, vacuum fluorescent, alphanumeric digital displays. A large six digit upper display is dedicated to the Process Variable and an eight digit lower display shows key selected operating parameters.

Bargraph Display - This may be configured to display 0 to 100% Output or Deviation of $\pm 10\%$ of input span with on-control indication.

Easy Configuration - English language prompts, in programmed sequence, provide guidance during configuration. A tactile keyboard provides positive operator feedback.

Universal Inputs - All inputs isolated with no range modules or DIP switches. Up to three inputs are available. Input one and two accept up to 10 thermocouple types, RTD's, mA, mV, or Voltage inputs. Input 3 provides a high level input for remote setpoint or math functions.

Universal Output Model - provides hardware and software required to configure the output type required for your application. This is a simple, cost effective solution to spares stocking.

Thermocouple Failsafe - Keyboard configurable, upscale or downscale burnout and failsafe output level.

Three Local Setpoints - Can be configured to provide three local set points which can be selected by the keyboard or the optional remote Digital Input switch.

Two Sets of Tuning Constants - Two sets of PID parameters can be configured and automatically selected depending on the PV or Setpoint value.

Diagnostic/Failsafe Outputs - Continuous diagnostic routines detect failure modes, trigger a failsafe output value, and identifies the failure to minimize troubleshooting time.

Honeywell Udc5000 Manual

TD Snyder



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