

Resource Summary Report

Generated by SPARC SAWG on Sep 14, 2026

Warner Instruments: Dual Channel Temperature Controller Model TC-344C

RRID:SCR_023068

Type: Tool

Proper Citation

Warner Instruments: Dual Channel Temperature Controller Model TC-344C
(RRID:SCR_023068)

Resource Information

URL: <https://www.warneronline.com/dual-channel-temperature-controller-tc-344c>

Proper Citation: Warner Instruments: Dual Channel Temperature Controller Model TC-344C (RRID:SCR_023068)

Description: Temperature controller. Each channel supplies up to 22 watts into load of 10 ohms. Heat set point is controlled automatically in Auto mode via thermistor feedback. Loop speed selector provides three feedback response times to optimize tp thermal stability of device being heated. Heat set-point may also be manually controlled in Manual mode.

Synonyms: Dual Channel Temperature Controller

Resource Type: instrument resource

Keywords: Warner Instruments LLC, USEDit, instrument, equipment, temperature controller, dual channel

Availability: Restricted

Resource Name: Warner Instruments: Dual Channel Temperature Controller Model TC-344C

Resource ID: SCR_023068

Alternate IDs: Model_Number_TC_344C

Record Creation Time: 20221229T050156+0000

Record Last Update: 20260912T200032+0000

Ratings and Alerts

No rating or validation information has been found for Warner Instruments: Dual Channel Temperature Controller Model TC-344C.

No alerts have been found for Warner Instruments: Dual Channel Temperature Controller Model TC-344C.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Lyu Y, et al. (2022) Protocol to record and quantify the intracellular pH in contracting cardiomyocytes. STAR protocols, 3(2), 101301.