Resource Summary Report

Generated by dkNET on Sep 20, 2026

Emerson: Branson Digital Sonifier SFX250

RRID:SCR_024710
Type: Tool

Proper Citation

Emerson: Branson Digital Sonifier SFX250 (RRID:SCR_024710)

Resource Information

URL: https://www.emerson.com/en-us/catalog/branson-sfx250

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Description: Branson Sonifier ultrasonic cell disruptor / homogenizers are versatile laboratory units suitable for broad range of liquid processing applications. Digital sonifier to disrupt cells, bacteria, spores, or tissue. Ideal for initiating and accelerating chemical, biochemical, and physical reactions, and for degassing liquids. Used to prepare emulsion to 0.01 micron, homogenize immiscible liquids, polymerize some materials, and depolymerize others.

Synonyms: Branson Digital Sonifier

Resource Type: instrument resource

Keywords: Digital sonifier, Branson, instrument, sonication, sonicator,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_024710.pdf

Resource Name: Emerson: Branson Digital Sonifier SFX250

Resource ID: SCR_024710

Alternate IDs: Model_Number_SFX250

Old URLs: https://www.manualslib.com/manual/1387800/Branson-Digital-Sonifier-250.html#product-Sonifier%20450

Record Creation Time: 20231117T050300+0000

Record Last Update: 20260919T195547+0000

Ratings and Alerts

No rating or validation information has been found for Emerson: Branson Digital Sonifier SFX250.

No alerts have been found for Emerson: Branson Digital Sonifier SFX250.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Leykam L, et al. (2026) N-Truncated Superoxide Dismutase-1 in Cerebrospinal Fluid Is Folded and Active. Journal of neurochemistry, 170(2), e70382.

Dinkel PD, et al. (2015) RNA Binds to Tau Fibrils and Sustains Template-Assisted Growth. Biochemistry, 54(30), 4731.

Yu X, et al. (2012) Cross-seeding and conformational selection between three- and four-repeat human Tau proteins. The Journal of biological chemistry, 287(18), 14950.