

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

SelectScience: PELCO BioWave 34700 laboratory microwave system

RRID:SCR_018608

Type: Tool

Proper Citation

SelectScience: PELCO BioWave 34700 laboratory microwave system
(RRID:SCR_018608)

Resource Information

URL: <https://docs.research.missouri.edu/emc/Pelco-Biowave-user-manual.pdf>

Proper Citation: SelectScience: PELCO BioWave 34700 laboratory microwave system
(RRID:SCR_018608)

Description: Laboratory microwave system that includes True Variable Wattage, water recirculation system, temperature restrictive temperature probe, RS232 Port, Cable and Software, Programmable times, Four intermittent power settings, Magnetron prewarming, Air Bubbler, and Vacuum Cycling. System has precision temperature control and monitoring for microwave assisted processing of tissue. Can be used for formalin fixation, decalcification, special stains, immunocytochemistry and complete processing of tissue into paraffin.

Resource Type: instrument resource

Keywords: Microwave Processor, Instrument, Equipment, USEDit, Pelco

Resource Name: SelectScience: PELCO BioWave 34700 laboratory microwave system

Resource ID: SCR_018608

Alternate IDs: SCR_020392, Model_Number_34700

Alternate URLs: <https://docs.research.missouri.edu/emc/Pelco-Biowave-user-manual.pdf>
or http://www.woomyoung.co.kr/09.%20Histology/Datasheet/BioWave_36116-10.pdf

Old URLs: <http://emcfiles.missouri.edu/pdf/manuals/34700Manual.pdf>

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260905T132839+0000

Ratings and Alerts

No rating or validation information has been found for SelectScience: PELCO BioWave 34700 laboratory microwave system.

No alerts have been found for SelectScience: PELCO BioWave 34700 laboratory microwave system.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.