


Thinky ARE-310 Mixer

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Tool Type: PDMS	
Location: mFL 3430	
Supervisor	Tool Lead
David Bothman	Brian Dincau
(805) 893-4125	(661) 917-7355
bothman@cnsi.ucsb.edu	bdincau@ucsb.edu
Description: PDMS tool	
Manufacturer: Thinky	

About

The Thinky Mixer is one of the PDMS tools in the Microfluidics lab. This machine is used for mixing and de-aerating the elastomers that are used in fabrication of microfluidic devices. The mixing time and revolution speed of the device can be programmed using the machine's controller interface.

Detailed Specifications

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Safety Concerns

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Operating Procedures

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Reference Documentation

[thinky_are-310_mixer_manual.pdf](#)

[thinky_are-310_mixer_programming_handout.pdf](#)

[Using the Thinky Mixer \(video\)](#)

Training Documentation

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Last update: **2022/09/13 20:29**

