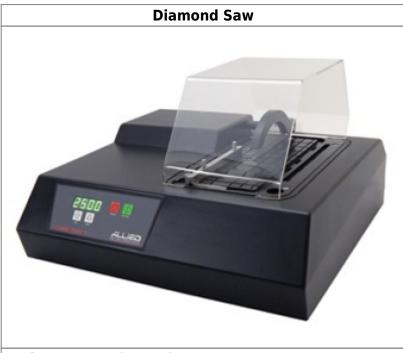
2025/12/16 19:10 1/2 Diamond Saw

# **Diamond Saw**



Tool Type: "Cutting Tool"

Location: "Microfluidics Lab"

Supervisor	<b>Tool Lead</b>
David Bothman	
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**Description:** "Trim Saw 2" **Manufacturer:** "Allied"

#### **About**

The Trimsaw 2 is a saw designed for rapid sectioning of printed circuit boards, ceramic substrates and other abrasive non metals. Contains a built in reservoir which can be used to feed lubrication directly to the blade.

### **Training**

#### **Detailed Specifications**

Motor power: .25 HP Speed range: 500-3000 RPM by 100 RPM increments Cutting platform: 6.75"  $\times$ 

12.5" Blade size: 4"-6"

## **Safety Concerns**

#### **Reference Documentation**

From:

https://microfluidics.cnsi.ucsb.edu/wiki/ - Innovation Workshop Wiki

Permanent link:

https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=diamond\_saw&rev=1602607661



