

Materials List for:

# Ultrasound Velocity Measurement in a Liquid Metal Electrode

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URL: <https://www.jove.com/video/52622>

DOI: [doi:10.3791/52622](https://doi.org/10.3791/52622)

## Materials

Name	Company	Catalog Number	Comments
K Type Thermocouple Probe	McMaster-Carr	3856K83	<a href="http://www.mcmaster.com/">http://www.mcmaster.com/</a>
Red Lion PID Controller	Red Lion	P1610000	<a href="http://store.redlion.net/store/p16.html">http://store.redlion.net/store/p16.html</a>
Measurement Computing Data Acquisition Device	Measurement Computing Corporation	USB-2408	<a href="http://www.mccdaq.com/index.aspx">http://www.mccdaq.com/index.aspx</a>
Power Supply	TDK-Lambda	GEN 8-90-USB-U	<a href="http://us.tdk-lambda.com/hp/">http://us.tdk-lambda.com/hp/</a>
Ultrasound Instrument	Signal Processing SA	DOP3010	<a href="http://www.signal-processing.com/index.html">http://www.signal-processing.com/index.html</a>
Ultrasound Transducer	Signal Processing SA	TR0805LTH	<a href="http://www.signal-processing.com/index.html">http://www.signal-processing.com/index.html</a>
Bismuth-Lead Eutectic	VWR	AA40949-P2	<a href="https://us.vwr.com/">https://us.vwr.com/</a>