

Materials List for:

# Introducing an Angle Adjustable Cutting Box for Analyzing Slice Shear Force in Meat

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URL: <https://www.jove.com/video/50255>

DOI: [doi:10.3791/50255](https://doi.org/10.3791/50255)

## Materials

Name	Company	Catalog Number	Comments
Vacuum Packager	Koch Equipment, Kansas City, MO, USA	Model UV2100	
Vacuum bags	Winpak Ltd., Winnipeg, MB, Canada		
Thermocouples and Scanning Device	Agilent / Hewlett Packard, Santa Clara, CA, USA	34970A Data Acquisition Switch Unit	
Grill	Garland Commercial Ranges Ltd., Mississauga, ON, Canada	Model ED-30-B	
Crisco Vegetable Shortening	The J.M. Smucker Company, Orrville, OH, USA		
Sample sizing box	G-R Manufacturing Co., Manhattan, KS, USA		
Angle adjustable box	Innovation Centre, Red Deer College, Red Deer, AB, Canada		
Texture Analyzer Machine	Texture Technologies, Hamilton, MA, USA	Model TA-XT Plus	
Load Cell, 50 kg	Texture Technologies, Hamilton, MA, USA	TA-XT Plus	
USDA Warner-Bratzler knife w/ guillotine block	Texture Technologies, Hamilton, MA, USA	TA-7	
Flat rectangle Blade for Slice Shear Force	Texture Technologies, Hamilton, MA, USA	TA-7C	