

# Festool Kapex KS 120 REB Sliding Compound Miter Saw

Miter Saw	
	
<b>Tool Type:</b> Cutting tool	
<b>Location:</b> Innovation Workshop	
<b>Description:</b> Sliding compound miter saw	
<b>Manufacturer:</b> Festool	

## About

Capable of making precise, mitered cuts in wood, fiber cement panels, and aluminum, the miter saw is great for making square or common angled cuts. With a head capable of 45 degree tilt, and an adjustable fence with up to 60 degrees of rotation this is the fastest tool for setting up and making square cuts.

## Safety Concerns

- Safety glasses or a face shield must be worn at all time when operating the saw
- Only cut one workpiece at a time
- Be sure workpiece is properly secured
- Hands should be kept free and away from the blade at all times
- Do not attempt to clear workpiece until blade guide has returned to its original position and the blade has stopped spinning

## Training Documentation

[Miter Saw SOP](#)

## Detailed Specifications

- Head tilt: up to 45 degrees
- Fence rotation: up to 60 degrees
- Blade diameter: 10.25"
- Workpiece size limitations:
  - Cutting depth @ 90/90: 12" x 3-15/32"
  - Cutting depth @ 45/45: 8-15/32" x 1-3/8"

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## Reference Documentation

[Miter Saw Manual](#)

[Video: Adjusting the Festool Miter Saw](#)

[Video: Miter saw safety](#)

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