

Festool Miter Saw

Festool Kapex KS 120 REB Sliding Compound Miter Saw



Tool Type: Saw

Location: Innovation Workshop

Description: Sliding compound miter saw

Manufacturer: 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 times 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"

Reference Documentation

[Miter Saw Manual](#)

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

[Video: Miter saw safety](#)

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