

# WEN vertical Drill Press



**Tool Type:** "Vertical Milling Machine"

**Location:** "Innovations Workshop"

Supervisor	Tool Lead
David Bothman	"WW Name"
(805) 893-4125	(###) ###-####
bothman@cnsi.ucsb.edu	"WW Email"

**Description:** "Drill Press"

**Manufacturer:** "WEN"

## About

This vertical drill press is one of the largest upright tools in the Innovations Workshop. It has a speed control lever on the left side of the head, and a vertical quill feed on the right. The chuck key is located on the right side of the head and should be replaced after use to avoid mixing chuck keys.

## Detailed Specifications

- Spindle Speed Range: 280-3,100 RPM (740-3,100 on main pulley)
- Quill extension length: 4 3/8"
- Max Drill Bit Diameter: 16 mm
- Max Work piece Height: 44"

## Safety Concerns

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## Operating Procedures

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## Reference Documentation

[coe\\_student\\_machine\\_shop\\_safety\\_handout.pdf](#)  
[coe\\_drill\\_press\\_sop.docx](#)

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## Training Documentation

[drill\\_press\\_sop.docx](#)

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