

# 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

Insert Text Here!

## Operating Procedures

Insert Text Here!

---

## Reference Documentation

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

---

## Training Documentation

[drill\\_press\\_sop.docx](#)  
Drill Press SOP

---

From:

<https://bpm-wiki.cnsi.ucsb.edu/dokuwiki/> - NSF BioPACIFIC MIP Wiki

Permanent link:

[https://bpm-wiki.cnsi.ucsb.edu/dokuwiki/doku.php?id=wen\\_drill\\_press&rev=1597428715](https://bpm-wiki.cnsi.ucsb.edu/dokuwiki/doku.php?id=wen_drill_press&rev=1597428715)

Last update: **2020/08/14 18:11**

