

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/> - NSF BioPACIFIC MIP Wiki

Permanent link:

https://bpm-wiki.cnsi.ucsb.edu/doku.php?id=wen_drill_press&rev=1597428715

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

