



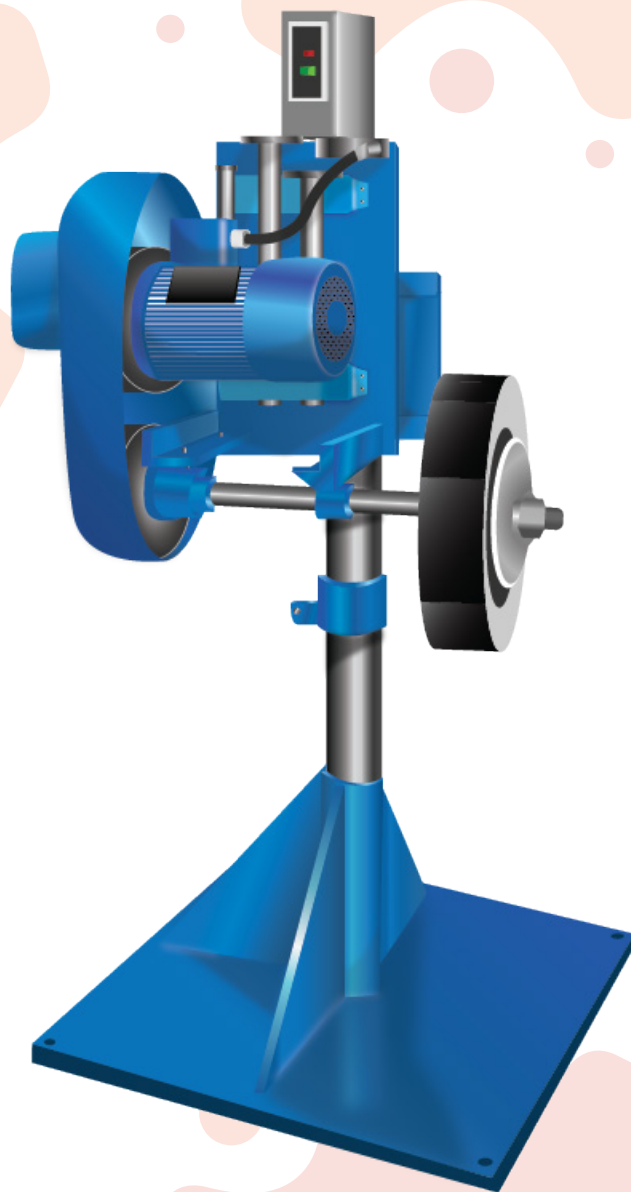
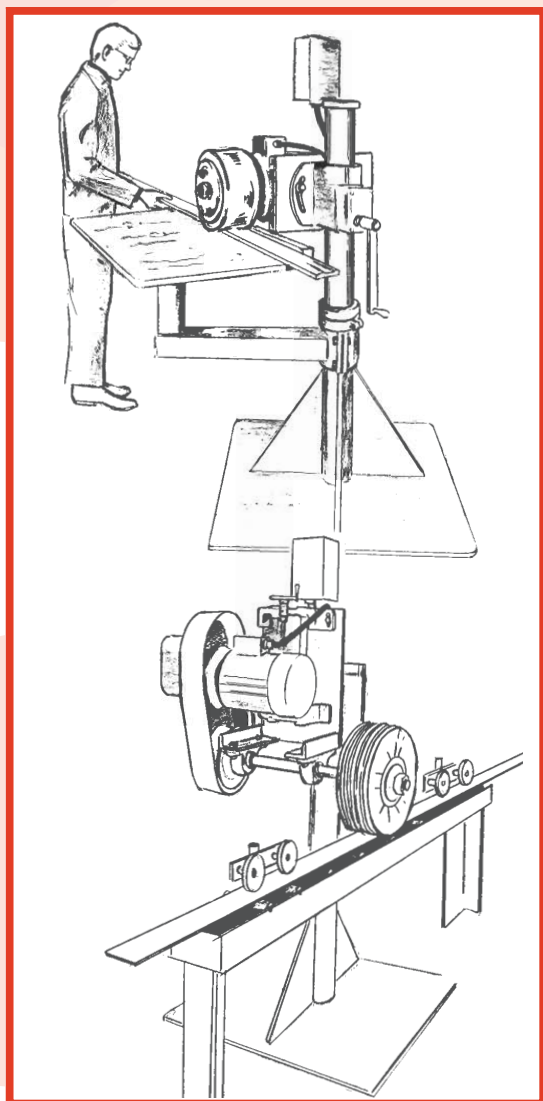
G&P UNIVERSALLY ADJUSTABLE SPINDLE STANDS

BULLETIN 169

FOR BUFFING - POLISHING - SANDING

Note: These units should never be used without proper guarding. Guards have been removed in these pictures to provide a clear view of the polishing wheels and belt.

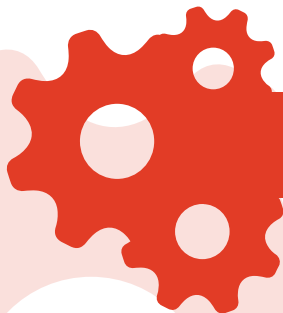
*Please refer to the price sheet for information regarding guards and exhaust enclosures.



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2801 TOBEY DRIVE / INDIANAPOLIS, IN 46219

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MODEL UA-2

BULLETIN 169

SINGLE SPEED

NOTE: These units should never be used without proper guarding.

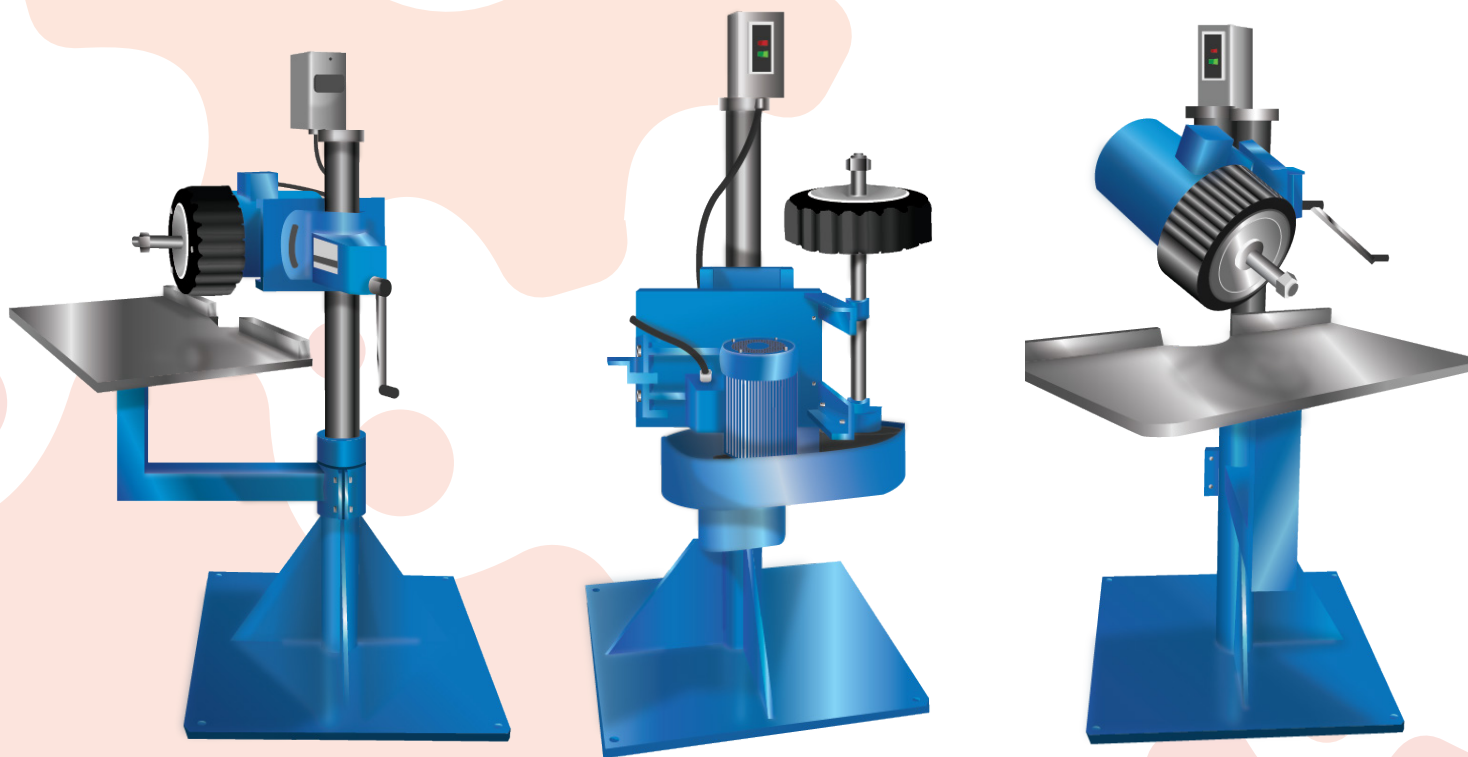
Guards have been removed in these pictures to provide a clear view of the polishing wheels and belt.

*Please refer to the price sheet for more information regarding guards and exhaust enclosures.

Model UA-2 can be used when single speed of 1200 RPM or 1800 RPM is adequate. For example the 32 brush Vonnegut Head operating at 1200 RPM is suitable for most wood and metal applications.

GENERAL SPECIFICATIONS – MODEL UA-2 SPINDLE – 1¼" diameter x 11' length from shoulder to end.
Motor – 2 horsepower, totally enclosed ball bearing motor 20B/22D/44D volt, 3 phase, 60 cycle 1200 Or 1800 RPM available Specify which speed is required. Electrical Controls – Manual Start-Stop Push Button. Specify which voltage will be used.

Ideally suited for conveyORIZED and rotary automatic application also frequently used with the optional plywood table and bracket for manual operations.



The photos on these pages illustrate the adjustable features of all UA models. In addition to horizontal and vertical adjustments the spindle may be positioned around a 360 degree area. See the back cover of this brochure for minimum and maximum dimensions.



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VARIABLE SPEED

Models UA-VS and UA -3-VS with variable spindle speed of 600 through 1800 RPM, are applicable where job requirements may vary, both as to work materials and abrasive media such as Vonnegut Heads, Bulls, Wire Wheels, Exc.

GENERAL SPECIFICATIONS – MODEL UA-2-VS Spindle

1¼" diameter x 9½" length from shoulder to end.

Spindle Speed- 600 RPM through 1800 RPM (for higher speed consult the factory)

Motor – 2 horsepower totally enclosed bell baring motor 230/460 volt, 3 phase, 60 cycle or 575 volt, 3 phase, 60 cycle.

Electrical controls – manual start-stop push button, specify which voltage will be used.

TYPE OF VARIABLE SPEED DRIVE – Wide Belt-Variable pitch sheave

GENERAL SPECIFICATIONS - MODEL UA-3-VS

Spindle – 1¼" diameter x 9½" length from shoulder to end.

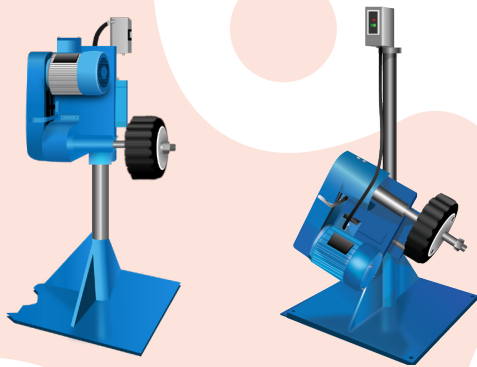
Spindle speed – 600 RPM through 1800 RPM. (for higher speed consult the factory)

Motor – 3 horsepower totally enclosed ball baring motor 230/460 volt, 3 phase, 60 cycle or 575 volt, 3 phase, 60 cycle.

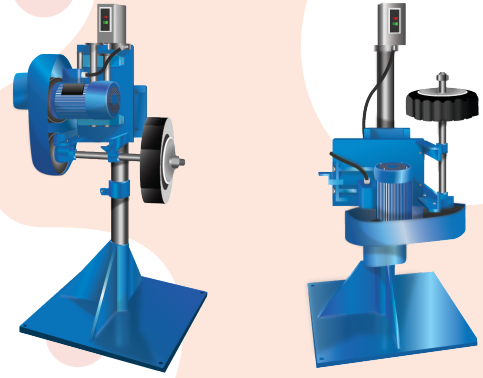
Electrical controls– manual start-stop push button, specify which voltage will be used.

TYPE OF VARIABLE SPEED DRIVE – Wide belt-variable pitch sheave.

MODELS: UA - 2 - OS & UA - 3 - OS



MODELS: UA - 2 - VS & UA - 3 - VS



OSCILLATING SPINDLE

Models UA-OS and UA -3-OS with oscillating spindle may be used with a variety of building and polishing wheels, the oscillation providing a more uniform finish, and eliminating streaks and patterns, the oscillating spindle arrangement in Vee Belt driver, with 3/16" oscillation.

GENERAL SPECIFICATIONS – MODEL UA-2-OS

Spindle 1½" diameter x 12" length from shoulder to end.

Spindle Speed -1400 RPM -130 oscillations per minute, 1250 RPM -170 oscillations per minute
800 RPM -140 oscillations per minute

Oscillation stroke- 3/16"

Motor-2 horsepower totally enclosed bell baring motor 230/460 volt, 3 phase, 60 cycle or 575 volt, 3 phase, 60 cycle.

Electrical controls – manual start-stop push button, specify which voltage will be used.

GENERAL SPECIFICATIONS - MODEL UA-3-OS

Spindle – 1½" diameter x 12" length from shoulder to end.

Spindle Speed – 1400 RPM -130 oscillations per minute
1250 RPM -170 oscillations per minute
800 RPM -140 oscillations per minute

Oscillation stroke – 3/16"

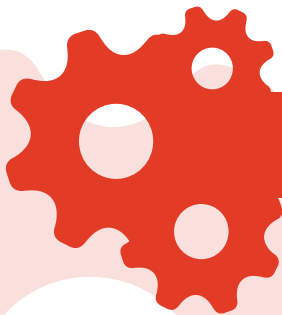
Motor – 3 horsepower totally enclosed ball baring motor 230/460 volt, 3 phase, 60 cycle or 575 volt 3, phase, 60 cycle.

Electrical controls – manual start-stop push button, specify which voltage will be used.



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OPERATIONAL DIMENTIONS

UA-2-OS & VS OR UA-3-OS & VS

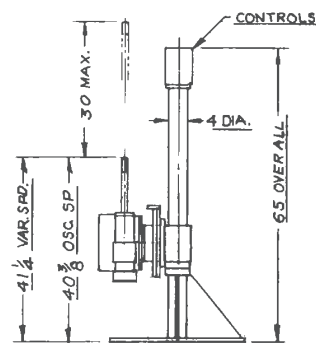
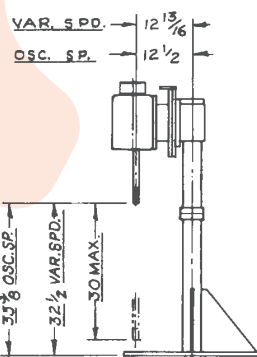
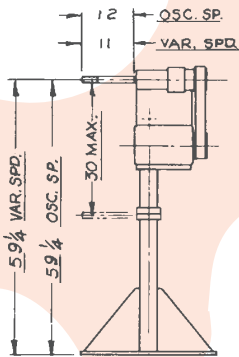
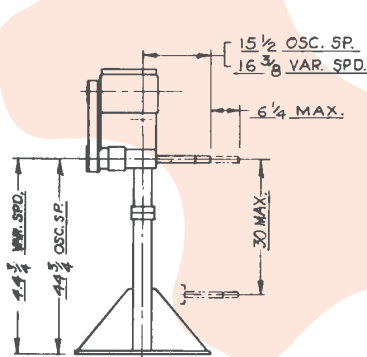
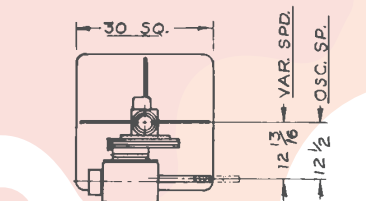
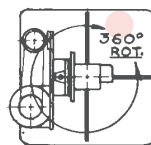
BULLETIN 169

OPERATIONAL DIMENSIONS FOR UA-2-OS & VS OR UA-3-OS & VS

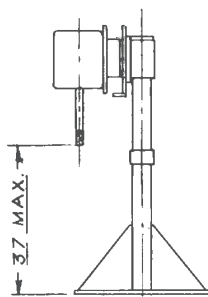
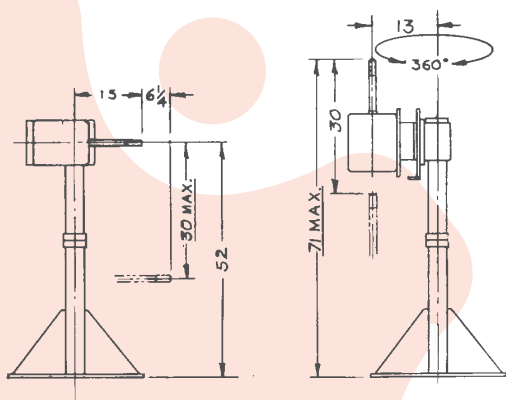
OS = OSC. SP.
VS = VAR. SPEED

TOP & ELEVATION VIEWS
OF
OSCILLATING SPINDLE MACHINE

UA-3-OS



OPERATIONAL DIMENSIONS FOR UA-2



THE DIMENSIONS SHOWN ARE FOR
ALL STANDARD UA MODELS –
MODIFICATIONS CAN BE SUPPLIED
BY CONSULTING THE FACTORY.

ALL DIMENSIONS SUBJECT TO
CHANGE WITHOUT NOTICE.



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