

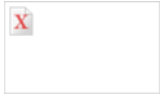


Novatech, Inc.

Increase Cutting Tool Performance

Motorized Dresser

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## Motorized Diamond Wheel Dressing Machine Model 162



[Operating and Parts Manual](#)

Price: US\$ 2,041.00  
Radius attachment US\$ 455.00

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**News**

Shown with optional radius grinding attachment

Price and specification subject to change without notice

**Applications**

- Slide feature allows dressing of angles on periphery and face wheels
- Attaches quickly to the work table eliminating the need for special wheel truing jigs
- Restores original configuration, repeatedly, effortlessly, precisely
- Dresses your diamond wheel right on the spindle for the ultimate consistent precision
- All your wheels will cut at top efficiency for maximum production and run consistently true for the finest finishes
- Rugged construction assures true running and long life
- Silicon Carbide and Aluminum Oxide grinding wheels available from stock

**Features**

- Built-in Vernier Scale for Precise Angular Adjustment of: 5° through 360°
  - 4" Dressing Wheel Travel on Ground Dovetail Ways
  - Dressing Wheel Size: 1/2" x 1/2" x 4"
  - Overall length: 10"
  - Over Height: 6"
  - Shipping Weight: 32 lbs.
  - Metal Storage Case
  - Double and single row shaft bearings maintain precise alignment for smooth and accurate dressing
  - The machine is designed to function properly in the presence of abrasive dust to provide years of trouble free, and accurate service
  - Available with 110/220v 50/60 cycles
- Optional Radius Attachment
- Swing of Radius Attachment: 180°
  - Micrometer Incremental Advance of Dresser: .001"

### Typical Applications Model 162

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<p>#1-162</p>	<p>#2-162</p>
<p>Quick, Repeatable, Accurate Dressing machine secured to machine table-desired angle set with built in vernier scale-swing handle forward advancing dressing wheel into diamond wheel- precise angle restored.</p> <p>Repeat for useful life of diamond wheel.</p>	<p>Dressing machine bolted to machine table- 90 degree angle established with built in vernier scale- swing handle forward - dressing wheel advanced along face of diamond wheel-true running 90 degree face restored perfectly.</p> <p>Repeatable.</p>
<p>#3-162</p>	<p>#4-162</p>
<p>Dressing machine locked of own ways- advance handle inoperative- radius attachment with micrometer radius-size adjustment swing through concave radius-convex radius trued on diamond wheel.</p> <p>Repeatable.</p>	<p>Dressing machine locked as above- radius attachment swung through full 180 degrees over dressing wheels to true micrometer sized convex radius on dressing wheel-concave radius trued on diamond wheel.</p> <p>All routines repeatable though useful life on diamond wheel.</p>