

# Vacuum Dynafile® II

## Air-Powered Abrasive Belt Tool



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### Vacuum While You Work!

#### Model 40330

- Includes 11206 Contact Arm for 3/4" wide x 18" long abrasive belts.
- Excellent for grinding, deburring, finishing and polishing.
- Highly portable vacuum system works on tool's exhaust.



**FOR ABRASIVE BELTS**  
1/8" - 3/4" wide x 18" long  
(3 mm - 19 mm x 457 mm)  
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- Includes self-contained "bag-within-bag" dust collection system. 54288 "bag-within-bag" system also sold separately.
- Air line is joined to exhaust hose for superb maneuverability.

| Model Number | Motor hp (W) | Motor RPM | Sound Level | Abrasive Belt Size Inch (mm)         | Max. Air Flow SCFM (L/Min) | Max. SFPM (SM/Min) | Weight Pound (kg) | Length Inch (mm) | Height Inch (mm) |
|--------------|--------------|-----------|-------------|--------------------------------------|----------------------------|--------------------|-------------------|------------------|------------------|
| 40330        | .5 (373)     | 20,000    | 93 dB(A)    | 1/4-3/4 (6-19) W x 18-24 (457-610) L | 28 (793)                   | 4,550 (1,382)      | 2.5 (1.1)         | 14-1/4 (362)     | 5 (127)          |

Additional Specifications: Air Inlet Thread 1/4" NPT • Hose I.D. Size 3/8" (10 mm) • Air Pressure 90 PSIG (6.2 Bar)

Tune-Up Kit: No. 96044 (page 267)

# Electric Dynafile® II

## Electric-Powered Abrasive Belt Tool



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**ADAPTER**  
PAGE 16

### Electric Version of World-Famous Abrasive Belt Tool

- Electric Dynafile® II runs coated abrasive and non-woven nylon belts, and is ideal for countless applications on metal, plastic, etc.
- Grind with contact wheel or platen pad. Finish and polish using slack of belt.
- Accepts over 20 Contact Arms (see page 16), for belts 1/8" to 3/4" wide x 18" long.
- Comfortable switch with "lock on" feature.
- Easily accessible brushes for quick replacement.
- Sanding head pivots 360°, for working in previously inaccessible areas.
- Reversible side handle for operator comfort.
- Tool is double-insulated for safety, and includes electric cord, 8 feet in length.



**Model 40610 – 120 V (AC)**  
**Model 40615 – 220 V (AC)**

**FOR ABRASIVE BELTS**  
1/8", 1/4", 3/4" wide x 18" long  
(3 mm, 6 mm, 19 mm x 457 mm)  
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**Model 40610 120 V (AC), 11,000 RPM**

**Model 40615 220 V (AC), 11,000 RPM**

- Each tool includes 11203 Contact Arm, for abrasive belts 1/2" wide by 18" long.

**40611 Versatility Kit 120 V (AC)**

**40616 Versatility Kit 220 V (AC)**

- Includes Electric Dynafile® II with 11203 Contact Arm, and two additional arms (11202 and 11204). Also includes eight abrasive belts of various grits, and an assortment of platen pads. All items contained in a durable carrying case.



| Model Number | Motor RPM | Maximum Watts Out | Abrasive Belt Size Inch (mm)         | Voltage    | Current Amps | Phase | Frequency | Weight Pound (kg) | Length Inch (mm) | Height Inch (mm) |
|--------------|-----------|-------------------|--------------------------------------|------------|--------------|-------|-----------|-------------------|------------------|------------------|
| 40610        | 11,000    | 680               | 1/4-3/4 (6-19) W x 18-24 (457-610) L | 120 V (AC) | 6            | 1     | 50/60 Hz  | 5 (2.3)           | 19 (483)         | 5-1/2 (140)      |
| 40615        | 11,000    | 680               | 1/4-3/4 (6-19) W x 18-24 (457-610) L | 220 V (AC) | 3,4          | 1     | 50/60 Hz  | 5 (2.3)           | 19 (483)         | 5-1/2 (140)      |

Plug Type: 40610 – USA, 40615 – European Universal • Additional Specifications: Maximum 2,520 SFPM (768 SM/Min)

# Dynabrade Systems & Solutions



For Abrasive Belt Tools – Suggested Tool/Accessory Combinations

| TOOL  | ABRASIVE   | ACCESSORIES  |   |
|---|--|--|---|
| <b>Dynafile®</b><br>Model 14000<br>Page 10<br>               | <b>24" Long Belts</b><br>1/8", 1/4", 1/2"<br>Widths Page 270     | <b>Bench Mounts</b><br>80020, 80015<br>Page 255<br>               | <b>Popular Contact Arms</b> Page 11<br>11213, 11216, 11218, 11219, 11231<br>  |
| <b>Dynafile® II</b><br>Model 40320<br>Page 13<br>            | <b>18" Long Belts</b><br>1/4", 1/2", 3/4"<br>Widths Page 270     | <b>Bench Mounts</b><br>80021, 80015<br>Page 255<br>               | <b>Popular Contact Arms</b> Page 16<br>11203, 11204, 11206<br>Page 16<br><br><b>Collet Assembly</b> Page 51<br>For Die Grinder Use<br>50010<br> |
| <b>Mini-Dynafile® II</b><br>Model 15003<br>Page 18<br>       | <b>12" Long Belts</b><br>1/4", 1/2" Widths<br>Page 270           | <b>Popular Contact Arms</b> Page 19<br>15026, 15028, 15030<br>   | <b>Rubber Drive Wheel</b><br>40378<br>Page 18<br>  |
| <b>Dynafile® III</b><br>Model 15300<br>Page 20<br>           | <b>18" Long Belts</b><br>1/4", 1/2", 3/4", 1"<br>Widths Page 270 | <b>Bench Mounts</b><br>80021, 80015<br>Page 255<br>               | <b>Popular Contact Arms</b> Page 23<br>15321, 15326, 15350, 15357<br>   |
| <b>Dynafile® III</b><br>Model 15420<br>Page 21<br>          | <b>24" Long Belts</b><br>1/4", 1/2" Widths<br>Page 270           | <b>Bench Mounts</b><br>80021, 80015<br>Page 255<br>              | <b>Popular Contact Arms</b> Page 23<br>15321, 15326, 15350, 15357<br>  |
| <b>Dynabelter®</b><br>Model 11476<br>Page 24<br>           | <b>30" Long Belts</b><br>1" Widths<br>Page 272                   | <b>Contact Arm</b><br>11717<br>Page 26<br>                      | <b>Adapter</b><br>11739<br>Page 25<br><br><b>Extenders</b> Page 25<br>11679, 11657, 11656<br>  |
| <b>Electric Dynafile® II</b><br>Model 40610<br>Page 15<br> | <b>18" Long Belts</b><br>1/4", 1/2", 3/4"<br>Widths Page 270     | <b>Popular Contact Arms</b> Page 16<br>11203, 11204, 11206<br> | <b>Extension Adapter</b><br>40078<br>Page 16<br>   |

## ESSENTIAL ACCESSORIES

|  |   |  |  |  |
|--|---|--|--|--|
| <b>Metal Capture Downdraft Station</b><br>64350 Page 208<br> | <b>Air Lube (10W/NR)</b><br>95842 Page 254<br> | <b>Dynüba 100</b><br>60005 Page 254<br> | <b>Dynaswivel®</b><br>94300 Page 223<br>                       | <b>Filter-Regulator-Lubricator</b><br>10681 Page 224<br>          |
|  |   | <b>Dynüba 26</b><br>60020 Page 254<br>  | <b>Coupler/Plug Assemblies</b><br>95676, 97572<br>Page 228<br> | <b>Air Hose Assemblies</b><br>94863, 94852, 94892<br>Page 225<br> |