ABRASIVE BELT TOOLS

.4 hp Dynafile® II Air-Powered Abrasive Belt Tool



ABRASIVE BELTS 1/8", 1/4", 3/4" wide x 18" long (3 mm, 6 mm, 19 mm x 457 mm)

Lightweight, Low Profile Version of Dynafile® II

- .4 hp Dynafile[®] II adds a lightweight, compact variation to Dynabrade's famous Abrasive Belt Tool line. The optimal low profile belt tool for working in tight areas!
- Grind, deburr, blend, finish and polish. Grind from contact wheel or platen pad; finish and polish using slack of belt. For use on metal, plastic, fiberglass, composites, glass and more.
- · Compact, low profile housing allows easy access in tight spots and previously inaccessible areas. Grinding head pivots 360° for additional flexibility. Ergonomic 7° offset handle.
- Robust .4 hp air motor serves up ample power.
- · Lightweight tool design minimizes operator fatigue and increases efficiency.
- Belt quard easily detaches for quick abrasive change; simple belt tracking adjustment knob.

Model 40352 For 18" Long Belts

 Includes 11203 Contact Arm, for coated abrasive belts 1/2" wide x 18" long (see page 14).

Model 40353 For 18" Long Belts

- Designed exclusively for use with non-woven nylon belts. Excellent for setting grain lines, achieving consistent satin finishes on a variety of metals, and removing oxide and weld discoloration.
- 40375 Rubber Drive Wheel minimizes non-woven nylon belt slippage.
- Includes 11203 Contact Arm for 1/2" wide x 18" long medium non-woven nylon belt (90292).



Arrows located on Dynafile® II belt cover indicate abrasive belt direction. Grinding from the RETURN SIDE of the belt will greatly enhance tool performance and increase belt life.

Design





Optional 11204 Contact Arm offers

ability to grind into contours.

.4 hp Dynafile® II is ideal for deburring and finishing in tight areas.



Optional offset Contact Arm allows belt Clean and finish using non-woven to conform to a variety of contours.



nylon belts.



Dynaswivel® air line connector is ideal for use with most air tools. The Dynaswivel® improves tool maneuverability, minimizes operator fatigue

Model Number	Motor hp (W)	Motor RPM	Sound Level	Abrasive Belt Size Inch (mm)	Maximum Air Flow SCFM (LPM)	Max. SFPM (SMPM)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
40352	.4 (298)	25,000	79 dB(A)	1/8 - 3/4 (3 - 19) x 18 (457)	22 (626)	5,730 (1,747)	1.9 (.86)	14 (356)	4-1/8 (105)
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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. 96074 (page 192) • Recommended Air Line Accessory: 95676 Coupler/Plug Assembly (page 161)



Low Profile

Dynafile® II easily converts to a Die Grinder with optional 50010 Collet (1/4") or 50015 Collet (6 mm). To convert to a Drill, order 53032 Chuck (1/4").

Model 40352