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



- .4 hp Dynafile<sup>®</sup> 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 "soft touch" grip.
- Robust .4 hp air motor serves up ample power.
- Lightweight tool design minimizes operator fatigue and increases efficiency.
- Belt guard 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 16).

## Model 40353 For 18" Long Belts

- Includes 11203 Contact Arm for 1/2" wide x 18" long medium non-woven nylon belt (78020).
- Excellent for setting grain lines, achieving consistent satin finish on a variety of metals, and removing oxide and weld discoloration.
- 40375 Rubber Drive Wheel minimizes non-woven nylon belt slippage.



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.



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").

**CONTACT ARMS** 

PAGE 16

**COUPLER/PLUG** 

**PAGE 228** 

Model

40352

Low Profile Design



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



**ACCESSORIES** 

**PAGE 222** 

**BENCH MOUNT** 

**PAGE 255** 

FOR ABRASIVE BELTS

1/8" - 3/4" wide x 18" long (3 mm - 19 mm x 457 mm)

SEE PAGE 270

Optional 11204 Contact Arm offers ability to grind into contours.



Optional offset Contact Arm allows belt to conform to a variety of contours.



Clean and finish using non-woven nylon belts.



Dynaswivel<sup>®</sup> air line connector is ideal for use with most air tools. It improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 223.)



| Model<br>Number | Motor<br>hp (W) | Motor<br>RPM | Sound<br>Level | Abrasive Belt Size<br>Inch (mm) | Max. Air Flow<br>SCFM (L/Min) | Max. SFPM<br>(SM/Min) | Weight<br>Pound (kg) | Length<br>Inch (mm) | Height<br>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 267)