

Vacuum Cut-Off Wheel Tools

Air-Powered Cutting Tools, 3" Diameter



DYNASWIVEL®
PAGE 223

COUPLER/PLUG
PAGE 228

*For Efficient Cutting with Capture of Dust and Debris.
Ideal for use on Fiberglass and Composites.*

**FOR DIAMOND
CUT-OFF WHEELS**
3" (76 mm) Diameter
SEE PAGE 293

3" Diameter, Right Angle, .4 hp, 12,000 RPM

Model 52538 *Rear Exhaust*

- Ideal for use with optional 3" diameter Diamond Cut-Off Wheels with 3/8" center hole.
- Adjustable wheel guard has vacuum port (1" outside diameter) that diverts airborne dust and debris to optional vacuum source.
- Non-marring composite base is removable to utilize maximum blade depth of 11/16". Optional 52646 composite base is available for gel coat notching.
- "Dual wick" lubrication system saturates gears with oil for increased performance, extended life and reduced downtime. Tool includes 95848 Gear Oil and 95541 Gear Oil Gun.
- Safety-lock lever is included.



3" Diameter, Extended Straight-Line, 1 hp, 18,000 RPM

Model 52537 *Rear Exhaust*

- For use with optional 3" diameter Diamond Cut-Off Wheels with 3/8" center hole.
- Vacuum shroud diverts airborne dust and debris, through 1" outside diameter port to optional external vacuum source.
- Vacuum shroud cover may also be used as a trim guide, for cutting as close as 5/32" (4 mm).
- Extension design is ideal for two-hand use, offering enhanced comfort and control.
- Blade guide allows exposure of 9/16" (14 mm) depth of Cut-Off Wheel.
- Cut-Off Wheel is changed quickly and easily, without removal of shroud cover plate.
- Safety-lock throttle lever is included.



GRINDERS

**The *ONLY* Extension
Vacuum Cut-Off Wheel
Tool on the Market!**



Vacuum shroud cover may be used as a trim guide, for cutting as close as 5/32" (4 mm).

IMPORTANT: Speed of tool must not exceed maximum operating speed of accessory. Never mount saw blades or non-reinforced grinding wheels.
Always wear eye, face & body protection.

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52538	0.4 (298)	12,000	83 dB(A)	21 (595)	3/8 (10)	1/4" NPT	3/8"-24 Male	2 (.97)	8-5/8 (219)	4-3/8 (111)
52537	1.0 (746)	18,000	79 dB(A)	41 (1,161)	3/8 (10)	3/8" NPT	3/8"-24 Male	3.75 (1.7)	14-5/8 (371)	4-1/2 (114)

Tune-Up Kit: 52538 – No. 96179; 52537 – No. 96532 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)