

Vacuum Cut-Off Wheel Tool

Air-Powered Cutting Tool, 3" Diameter



DYNAJET
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*Unique Shroud and Flange Design Adds Versatility!
Ideal for use on Fiberglass and Composites.*

**FOR DIAMOND
CUT-OFF WHEELS**
3" (76 mm) Diameter
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3" Diameter, Straight-Line, .7 hp, 20,000 RPM

Model 52418 Rear Exhaust

- Accepts optional 3" (76 mm) diameter Diamond Cut-Off Wheels with 3/8" diameter mandrel.
- Unique cutaway shroud design allows 1" (25 mm) wheel depth exposure.
- Vacuum shroud diverts dust and debris through 1" outside diameter port, to optional vacuum source.
- Non-marring plastic flange protects work surface while cutting.
- Adjustable cutting height, from flush to 5/8" (16 mm) above work surface, is achieved by inserting wheel mandrel deeper into collet.
- Operating tool in horizontal position allows flush-cut trimming of edges.
- An essential tool for boat builders, pool, spa and shower manufacturers, and composite industries.
- Safety-lock lever is included.



Model 52418

Wheel Sold Separately

Place this edge against workpiece for consistent cut!

Includes 94300 Composite Dynaswivel® Air Line Connector

Extended rear exhaust muffler for reduced sound levels

Safety-lock lever is included

1" Dia. Vacuum Port

3/8" Collet Size

Ideal for both vertical and horizontal operation

Unique cutaway shroud allows 1" (25 mm) wheel depth exposure

Non-marring plastic flange protects work surface



Model 52418

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	Collet Size	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52418	0.7 (522)	20,000	79 dB(A)	37 (1,048)	3/8 (10)	1/4" NPT	3/8"	3 (1.3)	10-15/16 (265)	5-1/4 (133)

Tune-Up Kit: No. 96529 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)