Electric Polisher Comparison Chart









FEATURES	ALPHA [®] VSP-320	MAKITA® PW5001C	FLEX LE12-3 100	METABO [®] PWE 11-100
No-Load Speed*	700 - 2,500 RPM	2,000 - 4,000 RPM	1,200 - 3,700 RPM	1,700 - 5,400 RPM
Power Input	7.0 amp	7.9 amp	9.3 amp	9.6 amp
Watts	800 W	900 W	1150 W	1100 W
Max Disc Diameter	5"	4"	5"	5"
Weight	7.3 lbs	5.1 lbs	5.3 lbs	4.9 lbs
Spindle Thread	5/8"-11 Thread	5/8"-11 Thread	5/8"-11 Thread	5/8"-11 Thread
Soft Start	YES	YES	YES	YES
Water Hose*	15 ft (Kink Free)	Not Included	6-1/2"	Not Included
Power Cord*	15 ft	14 ft	13 ft	13 ft
GFCI	YES	YES	YES	YES
C-handle*	YES (Adjustable)	NO (Optional)	Yes (Bail Handle)	YES (Bow Type)
Side Handle (Included)	YES	YES	YES	NO
Splash Guard*	YES (Adjustable)	YES	Optional	NO
EasyOn-EasyOff Sleeve*	YES	NO	NO	NO
Spindle Lock*	NO	YES	YES	YES
Center Water-Feed	YES	YES	YES	YES
Shower Bolt for Water Distribution	YES	YES	YES	NO
Length of Polisher	12-3/8" (313mm)	12-3/8" (313mm)	18-1/2" (468mm)	12-3/4" (324mm)
Ventilation Cap on End of Polisher*	Yes (Exclusive from Alpha®)	NO	NO	NO
Warranty	1-Year	1-Year	1-Year	1-Year
Service Center*	Alpha Professional Tools®	YES	YES	YES
MSRP\$ Range	\$323.00	\$339.00	\$369.00	\$312.00

* ALPHA VSP-320

Please note: This comparison chart is for demonstration purposes only. Although, we have done our best to gather the most accurate information on all products included in this comparison, we do not guarantee the data.

No-Load Speed: The Alpha® VSP-320 is the only one in the industry that is designed for continuous low RPM polishing of Engineered Stone/Quartz Surface to avoid any burning of the material. **Water Hose:** Alpha® provides the longest water hose with a faucet/garden hose connector with the purchase of the polisher; other manufacturers have a shorter hose or they don't even provide a water hose. The Alpha® hose is Kink Free and Very Flexible as well as All-Weather usage.

Power Cord: Alpha® provides the longest electrical cord with a GFCI attached.

Splash Guard: Alpha® is the only manufacturer that provides a splash guard which can be adjusted to the end-users' needs.

EasyOn-EasyOff Sleeve: Alpha® is the only manufacturer that provides this sleeve to cover the power cord and water line which improves maneuverability while polishing.

Spindle Lock: Alpha® enhanced the thickness of the spindle shaft to accept a full size wrench (included with VSP-320 purchase) to protect the bevel gear instead of using a spindle lock button.

Ventilation Cap: Alpha® is the only manufacturer that provides this ventilation cap to divert water from entering the polisher during vertical polishing.

Gear System: The Alpha® VSP-320 has a heavy-duty gear system that includes a step-down transmission to maintain a continuous variable speed range of 700 to 2,500 RPM.

Speed Pot Feedback Sensor: The Alpha® VSP-320 is equipped with a Closed-Loop Feedback sensor that will re-adjust the RPM to maintain a constant speed when a load is applied to the polisher. **Service Center:** Alpha® is the only manufacturer which provides an on-site service center in the US for the polishers.