

Vertical Sanders for use with Sanding Discs & Surface Conditioning Abrasives

4" (100 mm) – 9" (230 mm)
1.5-3 H.P. (1130–2250 W)

VERTICAL GRINDERS

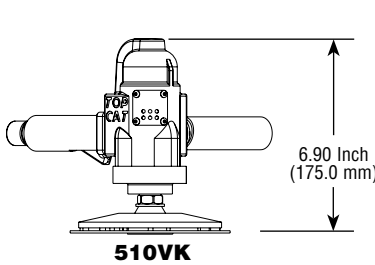


- Air Inlet Size: 1/2" NPT**
Hose Size Recommendations: 1/2" (13 mm)
Arbor Size: 5/8 x 11
Standard Equipment
- Tool with Sanding Pad of Choice
 - Operating Instructions and Service Manual
 - Wrench

Quick Order Number

Model Number	Sanding Pad Size	Maximum Operating Speed	Throttle Handle Type	
			Standard	Safety
510V	7 Inch	4000 RPM	510VXL;7SP	510VXK;7SP
520V		8000 RPM	520VXL;7SP	520VXK;7SP
56S	9 Inch	6000 RPM	56SL;9SP	56SK;9SP

This chart has been provided as a means to quickly identify a particular tool. The ordering numbers listed represent the most common versions of our tools. If more specialized versions are required, please build your model number per the following model number flow chart.



510VK



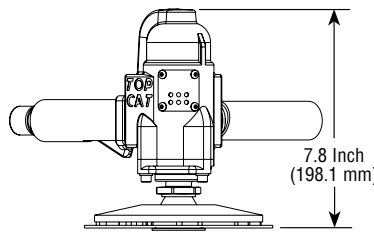
1.5 H.P.
(1125 W)



6.0 Lb.
(2.7 Kg)



35 cfm (16.5 L/s) Max



520VK



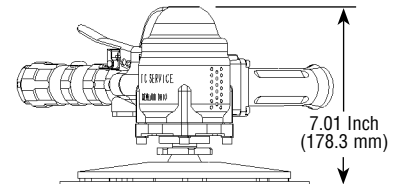
2.0 H.P.
(1500 W)



6.7 Lb.
(3.0 Kg)



20 cfm (9.4 L/s) Free Speed
40 cfm (18.9 L/s) Max



56SK - Sander



3.0 H.P.
(2250 W)



7.9 Lb.
(3.6 Kg)



25 cfm (11.8 L/s) Free Speed
60 cfm (28.3 L/s) Max

Example Model Number: **520V XL ; 8000;7SP**

The blue highlighted entries are shown in the Quick Reference Box above.

Model Number	Lever Style	Operating Speed/Sanding Pad Size
510V	Please choose one of the following options: K - Safety Lever XL - Standard Lever XK - Safety Lever XB - Thumb Switch XLTK - Turned/Knurled Standard Lever XKTK - Turned/Knurled Safety Lever XBTK - Turned/Knurled Thumb Switch	Please choose one of the following options: 4000;4SP - 4000 R.P.M. with 4 Inch Sanding Pad 4000;5SP - 4000 R.P.M. with 5 Inch Sanding Pad 4000;7SP - 4000 R.P.M. with 7 Inch Sanding Pad 4000;9SP - 4000 R.P.M. with 9 Inch Sanding Pad
520V	Please choose one of the following options: LTK - Turned/Knurled Standard Lever KTK - Turned/Knurled Safety Lever BTK - Turned/Knurled Thumb Switch LTKW - Turned/Knurled/Cushioned Standard Lever KTKW - Turned/Knurled/Cushioned Safety Lever BTKW - Turned/Knurled/Cushioned Thumb Switch	Please choose one of the following options: 12000;4SP - 12000 R.P.M. with 4 Inch Sanding Pad 10000;5SP - 10000 R.P.M. with 5 Inch Sanding Pad 8000;7SP - 8000 R.P.M. with 7 Inch Sanding Pad 6000;9SP - 6000 R.P.M. with 9 Inch Sanding Pad
56S	Please choose one of the following options: L - Standard Lever K - Safety Lever B - Thumb Switch LTK - Turned/Knurled Standard Lever KTK - Turned/Knurled Safety Lever BTK - Turned/Knurled Thumb Switch LTKW - Turned/Knurled/Cushioned Standard Lever KTKW - Turned/Knurled/Cushioned Safety Lever BTKW - Turned/Knurled/Cushioned Thumb Switch	Please choose one of the following options: 8000;7SP - 8000 R.P.M. with 7 Inch Sanding Pad 6000;9SP - 6000 R.P.M. with 9 Inch Sanding Pad



Governor Controlled Tool Geared Tool

WARNING: Follow all recommendations from component and abrasive manufacturers for speeds and proper usage.