

Right Angle Sanders for use with Abrasive Discs

2" (50 mm)
0.4 H.P. - 1.2 H.P. (300 - 900 W)



- Air Inlet Size:**
270RA/320RA: 1/4" NPT
420RA: 3/8" NPT
- Hose Size Recommendations:**
270RA/320RA: 3/8" (10mm)
420RA: 1/2" (13mm)
- Extra Charge Accessories**
- Safety Lever

- Standard Equipment**
- Tool with Wrench • Operating Instructions and Service Manual

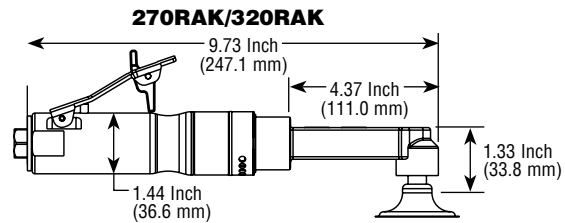
- Special Features**
- Small Right Angle Head for Limited Space Sanding

Quick Order Number

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.

Model Number	Spindle Thread	Rated Speed	Throttle Type	
			Standard Lever	Safety Lever
270RA	1/4-20 External	26000 RPM	270RA6	270RA6K
320RA		20000 RPM	320RA6	320RA6K
420RA		13000 RPM	420RA6	420RA6K

The tools listed in this chart will be provided with an aluminum housing. Steel housing material is available. See information below for the entire spectrum of options available.



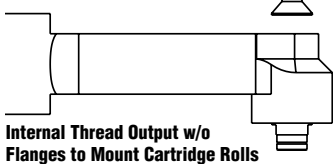
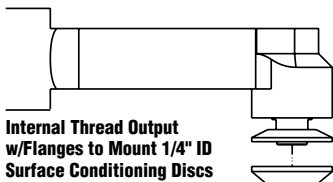
270RA - 0.4 H.P. (300 W)
320RA - 0.7 H.P. (525 W)



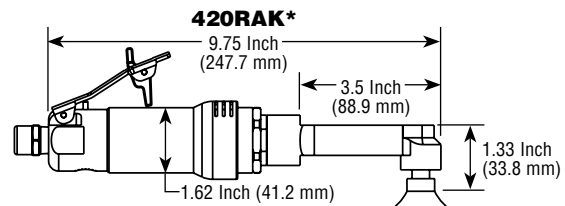
Aluminum Steel
 270RA - 2.0 Lbs. (0.9 Kg) 2.5 Lbs. (1.1 Kg)
 320RA - 2.1 Lbs. (1.0 Kg) 2.6 Lbs. (1.2 Kg)



270RA - 18 cfm (8.5 L/s) Max
320RA - 25 cfm (11.8 L/s) Max



Very Small RA Head for Applications where Size is Critical



*Rear exhaust adds 0.82 Inch (20.8 mm) to overall length.



1.2 H.P. (900 W)



2.7 Lb. Aluminum
3.2 Lb. Steel



35 cfm (16.5 L/s) Max

Example Model Number: **320RA 6 K S R ; 20000**

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

Model Number	Spindle Options	Lever Style	Case Material	Exhaust Direction	Operating Speed
270RA	5 - 1/4-28 Internal	Please choose one of the following options:	Please choose one of the following options:	Please choose one of the following options:	26000 - 26000 R.P.M.
320RA	6 - 1/4-20 External	No Designation - Standard Lever	No Designation - Aluminum Case	No Designation - Side Exhaust	20000 - 20000 R.P.M.
420RA	7 - 1/2-28 Internal	K - Safety Lever	S - Steel Case	R - Rear Exhaust	13000 - 13000 R.P.M.

Geared Tool



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