

Low Speed Right Angle Sanders for use with Abrasive Discs

7" (180 mm)
1.2 H.P. (900 w)



Air Inlet Size:
3/8" NPT (3/8" BSP Available)
Hose Size Recommendations:
1/2" (13 mm)

Extra Charge Accessories

- Type 27 Adapters • Safety Lever

Standard Equipment

- Tool • Operating Instructions and Service Manual
- 2 Wrenches (sizes based on options)

Special Features

- 1.2 H.P. Motor • Dual Position Dead Handle Mount

*The (X) is representative of gear train number (3, 5 or 8).
The outer appearance of the tool is the same regardless of the gear train number.

Quick Order Number

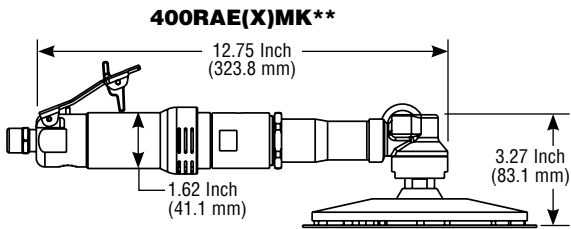
This chart has been provided as a means to quickly identify a particular tool. The ordering numbers listed represent the most common versions of our tools. If more specialized versions are required, please build your model number per the following model number flow chart.

Model Number	Spindle Thread	Sanding Pad Size	Maximum Operating Speed	Throttle Type	
				Standard Throttle	Safety Throttle
400RA3M	5/8-11	7 Inch	2700 RPM	400RA3M;7SP	400RA3MK;7SP
400RA5M			2000 RPM	400RA5M;7SP	400RA5MK;7SP
400RA8M			1200 RPM	400RA8M;7SP	400RA8MK;7SP
400RAE3M			2700 RPM	400RAE3M;7SP	400RAE3MK;7SP
400RAE5M			2000 RPM	400RAE5M;7SP	400RAE5MK;7SP
400RAE8M			1200 RPM	400RAE8M;7SP	400RAE8MK;7SP

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.



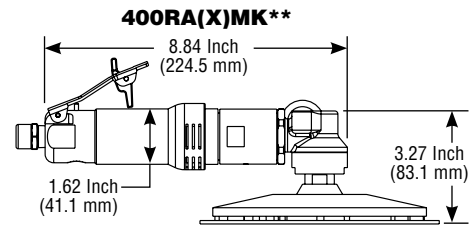
Front view of 400RA(X)M Series Tools



HP 1.2 H.P. (900 W)

Lbs Aluminum 4.7 Lb. (2.1 Kg)
Steel 5.3 Lb. (2.4 Kg)

cfm 35 cfm (16.5 L/s) Max



HP 1.2 H.P. (900W)

Lbs Aluminum 4.2 Lb. (1.9 Kg)
Steel 4.8 Lb. (2.2 Kg)

cfm 35 cfm Max (16.5 L/s)

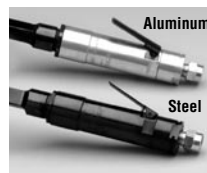
**Rear exhaust adds 0.82 Inch (20.8mm) to overall length.
The (X) is representative of gear train number (3, 5 or 8).
The outer appearance of the tool is the same regardless of the gear train number.

Example Model Number: **400RA3M K S R ; 3500-7SP**

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

Model Number	Lever Style	Case Material	Exhaust Direction	Operating Speed
400RA3M				2700 - 7SP - 2700 R.P.M. with 7 Inch Sanding Pad
400RA5M	Please choose one of the following options: No Designation - Standard Lever K - Safety Lever	Please choose one of the following options: No Designation - Aluminum Case S - Steel Case	Please choose one of the following options: No Designation - Side Exhaust R - Rear Exhaust	2000 - 7SP - 2000 R.P.M. with 7 Inch Sanding Pad
400RA8M				1200 - 7SP - 1200 R.P.M. with 7 Inch Sanding Pad
400RAE3M				2700 - 7SP - 2700 R.P.M. with 7 Inch Sanding Pad
400RAE5M				2000 - 7SP - 2000 R.P.M. with 7 Inch Sanding Pad
400RAE8M				1200 - 7SP - 1200 R.P.M. with 7 Inch Sanding Pad

Geared Tool



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