300RAE Series

Right Angle Grinders for use with Depressed Center & Type 1 Grinding/Cut-off Wheels 0.7 H.P. (525 W)



P CATO8

TTA ANT Type 27 Wheel With 3/8 Inch Mount Hole

VIII V Type 27 Wheel With 5/8 Inch Mount Hole

Type 1 Grinding Wheel



4" (101.6 mm)

Air Inlet Size: 1/4" NPT

Hose Size Recommendations: 3/8" (10 mm) **Special Features**

• 0.7 H.P. Motor • Dual Position Dead Handle Mount

Extra Charge Accessories

Type 27 Adapters • Safety Levers

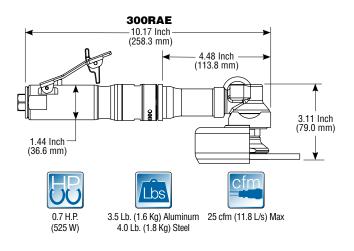
Standard Equipment

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

The depressed center wheel adapters are not supplied as standard equipment with the tools. If you are using a wheel that requires the adapters, they must be purchased separately.

Quick Order Number						
Model Number	Guard Size	Maximum Operating Speed	Case Material			
			Aluminum	Steel		
300RAE	4 Inch	15000 RPM	300RAE4;427	300RAE4S;427		
All the versions listed in the table will be supplied with a standard lever throttle (class 1). A safety lever throttle (class 2) is also available.						
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.

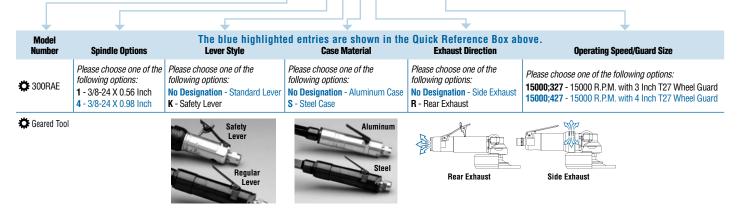


Wheel Adapters						
Part Number	Description	Spindle on Tool	Wheel			
490-К	2/0 04 to 2/0 lpsh ID Adoptor	Style 4 - 3/8-24 X 0.98 Inch	3-4 Inch T27 Wheels with 3/8 Inch ID Hole			
490-KR	3/8-24 to 3/8 Inch ID Adapter	Style 1 - 3/8-24 X 0.56 Inch				
1100-660	2/0 04 to 5/0 lpack ID Adoptor		4 Inch T27 Wheels with 5/8 Inch ID Hole			
ADT27-354	3/8-24 to 5/8 Inch ID Adapter	Style 4 - 3/8-24 X 0.98 Inch				

The depressed center wheel adapters are not supplied as standard equipment with the tools. If you are using a wheel that requires the adapters, they must be purchased separately.

Front view of 300RAE Series Tool

Example Model Number: 300RAE 1 K S R ; 15000;427



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