Part Number

490-K

490-KR

1100-660

ADT27-354

1100-668

ADT27-375

1100-692

ADT27-575



# Right Angle Grinders for use with Depressed Center & Type 1 Grinding/Cut-off Wheels

3" (75 mm) - 5" (125 mm) 1.2 H.P. (900 W)



	100		00		
Quic	k Orde	er Number			
Model Number	Guard Size	Maximum Operating Speed	Case Material		
			Aluminum	Steel	
400RA	4 Inch	10000 RPM	400RA4;427	400RA4S;427	
	4-1/2 Inch		400RA2;4527	400RA2S;4527	
410RA	4 Inch	13000 RPM	410RA4;427	410RA4S;427	
	4-1/2 Inch		410RA2:4527	410RA2S:4527	

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.

Description

3/8-24 to 3/8 Inch ID Adapter

3/8-24 to 5/8 Inch ID Adapter

3/8-24 to 7/8 Inch ID Adapter

3/8-24 to 7/8 Inch ID Adapter

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Type 27 Wheel	Type 27 Wheel	Type 27 Wheel	Type 27 Wheel	Type 1	Type 1
With 3/8 Inch	With 5/8 Inch	With 7/8 Inch	With Built In	Grinding	Cut-Off
Mount Hole	Mount Hole	Mount Hole	Hub	Wheel	Wheel

## Air Inlet Size: 3/8" NPT

# Hose Size Recommendations: 1/2" (13 mm) **Special Features**

- Extended Neck or Standard Length Available
- 1.2 H.P. Motor Dual Position Dead Handle Mount

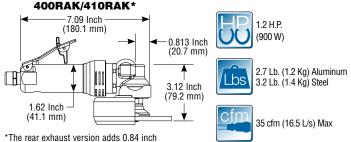
#### **Extra Charge Accessories**

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.



<sup>(21.3</sup>mm) to overall length.

Wheel	1
3-4 Inch T27 Wheels with 3/8 Inch ID Hole	(
4 Inch T27 Wheels with 5/8 Inch ID Hole	
4 1/2 Inch T27 Wheels with 7/8 Inch ID Hole	

Spindle	Wheel Size			
Spillule	3"	4"	4 1/2"	5"
(1) - 3/8-24 X 0.563	Χ	Χ		
(4) - 3/8-24 X 0.980	Χ	Χ	Χ	Χ
(2) - 5/8-11 X 0.875			Х	Χ

The de	epressed center v	wheel adapters	are not supplie	d as standard	equipment with th	e tools.
If v	ou are using a w	heel that requir	es the adapters	, they must be	e purchased separa	atelv.

Wheel Adapters Spindle on Tool

Style 4 - 3/8-24 X 0.98 Inch

Style 1 - 3/8-24 X 0.56 Inch

Style 4 - 3/8-24 X 0.98 Inch

Style 2 - 5/8-11 X 0.88 Inch

Example Model Number: 400RA 1 K S R; 10000;427

