

SI-2033

Cut off Grinder

Specification

- A straight grinder designed for 3" cut off discs
- For cutting sheet metal or pipe
- Especially useful for cutting the exhaust pipe on motorcars
- Compact and lightweight body with lever throttle for safety operation



Disc Size mm/(in.)	75/(3")
•	
Collet Size	-
•	
Spindle Size	Ø9.5/(3/8")
•	
Free Speed rpm	17,000
•	
Out Put Watt	347
•	
Weight kg/(lb)	1.00/(2.21)
•	
Noise Level dBA/(power)	93/(106)
•	
Vibration m/s ²	<2.5
•	
Avg.Air Consumption CFM	4.0

★ : Attachment Included ☆ : Accessories



Parts List
&
Exploded View drawing

SI-2501L/2501 Disc Grinder

Specification

- Light weight 4" disc grinder with rotary throttle
- 40% lighter than SI-2500
- Speed governor assures safety operation
- Compact and lightweight body with rotary throttle for easy operation
- Precise gear mechanism assures the highest power transfer, durability and reduced vibration



Disc Size mm/(in.)	100/(4")
•	
Collet Size	-
•	
Spindle Size	M10×1.5
•	
Free Speed rpm	11,000
•	
Out Put Watt	303
•	
Weight kg/(lb)	1.04/(2.29)/0.91(2.01)
•	
Noise Level dBA(power)	83(96)/84(96)
•	
Vibration m/s ²	5.7
•	
Avg. Air Consumption CFM	2.7/2.2

SI-2051SG



★ : Attachment Included ☆ : Accessories

240-6
4" Disc 15mm Hole



☆ SI-2501L
☆ 2501

240-71
4" Disc 16mm Hole



★ SI-2501L
★ 2501

240G-1
Disc Nut for 16mm Hole



★ SI-2501L
★ 2501

380-44
Disc Nut for 15mm Hole



☆ SI-2501L
☆ SI-2501

Parts List
&
Exploded View drawing

SI-2505L

Disc Grinder

Specification

- 5" Disc grinder with safety lever throttle
- For this model because of the safety reason
- Speed governor assures safety operation
- Lever throttle with safety lock



Disc Size mm/(in.)	125/(5")
•	
Spindle Size	Ø22/(7/8")
•	
Free Speed rpm	9,000
•	
Out Put Watt	443
•	
Weight kg/(lb)	1.91/(4.22)
•	
Noise Level dBA(power)	86(98)
•	
Vibration m/s ²	2.8
•	
Avg.Air Consumption CFM	3.3

★ : Attachment Included ☆ : Accessories



Parts List
&
Exploded View drawing

SI-2500L/2500 Disc Grinder

Specification

- The high quality air motor used ensures the highest power and durability, while reducing vibration
- A trouble free tool for industry use



Disc Size mm/(in.)	100/(4")
•	
Spindle Size	M10×1.5
•	
Free Speed rpm	9,000/10,000
•	
Out Put Watt	443
•	
Weight kg/(lb)	1.82/(4.02)/1.87(4.11)
•	
Noise Level dBA(power)	83(96)/82(94)
•	
Vibration m/s ²	2.9
•	
Avg.Air Consumption CFM	2.7/2.4

SI-2500



★ : Attachment Included ☆ : Accessories

240-71
4" Disc 16mm Hole



★ SI-2500L
★ 2500

240C-1
Disc Nut for 16mm Hole



★ SI-2500L
★ 2500

Parts List
&
Exploded View drawing

SI-2505L

Disc Grinder

Specification

- 5" Disc grinder with safety lever throttle
- For this model because of the safety reason
- Speed governor assures safety operation
- Lever throttle with safety lock



Disc Size mm/(in.)	125/(5")
•	
Spindle Size	Ø22/(7/8")
•	
Free Speed rpm	9,000
•	
Out Put Watt	443
•	
Weight kg/(lb)	1.91/(4.22)
•	
Noise Level dBA/(power)	86(98)
•	
Vibration m/s ²	2.8
•	
Avg.Air Consumption CFM	3.3

★ : Attachment Included ☆ : Accessories



Parts List
&
Exploded View drawing

SI-2600L

Disc Grinder

Specification

- 7" Disc grinder with safety lever throttle
- Speed governor assures safety operation
- High quality air motor assures high power, durability, reducing vibration and trouble free use



Disc Size mm/(in.)	180(7")
•	
Spindle Size	M10 X 1.5
•	
Free Speed rpm	7,000
•	
Out Put Watt	754
•	
Weight kg/(lb)	3.24/(7.15)
•	
Noise Level dBA(power)	98(110)
•	
Vibration m/s ²	<2.5
•	
Avg.Air Consumption CFM	4.0

★ : Attachment Included ☆ : Accessories



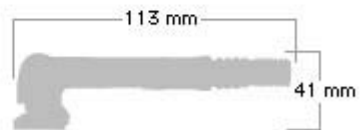
Parts List
&
Exploded View drawing

SI-2050AG

Micro Grinder

Specification

- High speed angle head disc grinder with 30mm diameter disc
- 20,000rpm
- For exact and delicate work



Disc Size mm/(in.)	Ø30
•	
Spindle Size	M7×0.75
•	
Free Speed rpm	20,000
•	
Out Put Watt	-
•	
Weight kg/(lb)	0.23/(0.52)
•	
Noise Level dBA(power)	83(96)
•	
Vibration m/s ²	<2.5
•	
Avg.Air Consumption CFM	1.1

★ : Attachment Included ☆ : Accessories



Parts List
&
Exploded View drawing

SI-2051SG

Micro Grinder

Specification

- High speed die grinder with 3mm or 1/8" collet
- Low vibration and noise allows extended use
- Option : 1/8" Dia collet



Collet Size	Ø3 , 1/8"
Free Speed rpm	50,000
Weight kg/(lb)	0.19/(0.43)
Noise Level dBA(power)	78(91)
Vibration m/s ²	<2.5
Avg.Air Consumption CFM	1.0

★ : Attachment Included ☆ : Accessories

340-2A
3mm Collet



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340-2B
1/8" Collet



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340-55
Ø5mm
Grindstone



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Parts List
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Exploded View drawing