

# AIR SONIC



## The perfect tool for all tasks!

The high-speed mighty mite with super-efficient silencer and rear exhaust system.

Wonder works on all metals, wood, and plastics, even extremely hard and exotic materials. And now that efficiency is upgraded with the addition of an air silencer and new rear exhaust system for grinding dust-it's all the more the perfect tool for toolrooms and model shops. The super efficiency of the silencer makes it possible for all craftsmen to work longer with less irritation due to noise. For precision grinding, deburring machines parts, grinding small castings, removing welding slags, shaping and finishing wood, glass and plastics. This is the compact, easy handling air tool for all tasks.

Model **L-25B** For all grinding, deburring and finishing jobs



Model **L-35C** Special design for rotary bars



### Specifications

Model	L-25B	L-35C
Rated Air Pressure MPa (kgf/cm <sup>2</sup> )	0.6 {6}	
Air Consumption (No load) m <sup>3</sup> /min	0.4	0.35
Free Speed min <sup>-1</sup> (rpm)	27,000	37,500
Size of Collet Chuck mm	6	
Hose Size inch	1/4	
Mass (Weight) kg	0.6 (without hose)	0.45 (without hose)

Standard Accessories		
	<ul style="list-style-type: none"> <li>• 14 mm Single Ended Spanner : 1 pc.</li> <li>• Mounted Wheel No.2 : 1 pc.</li> <li>• Mounted Wheel No.3 : 1 pc.</li> </ul>	<ul style="list-style-type: none"> <li>• Chuck Pin : 1 pc.</li> <li>• Bushing R 1/4 x NPT 1/4 : 1 pc.</li> <li>• 14 mm Single Ended Spanner : 1 pc.</li> <li>• Mounted Wheel 13 x 13 x 6 x 38 : 1 pc.</li> <li>• Bushing R 1/4 x NPT 1/4 : 1 pc.</li> </ul>

### Optional Accessories

Mounted Wheel for AIR SONIC L-25B (5 pcs/set)			
No.1 : 16 x 32  PN : TA9A277	No.2 : 17 x 32  PN : TA9A278	No.3 : 19 x 20  PN : TA9A279	No.4 : 25 x 25  PN : TA9A280
No.5 : 19 x 28  PN : TA9A281	No.6 : 25 x 13  PN : TA9A282	No.7 : 32 x 10  PN : TA9A283	No.8 : 16 ball  PN : TA9A284

Rotary Bar for AIR SONIC L-35C (1 pc.)			
No.1 : CB1C-106  PN : TP10594	No.2 : CB2C-105  PN : TP10595	No.3 : CB3C-103  PN : TP10596	No.4 : CB4C-103  PN : TP10597
No.5 : CB5C-104  PN : TP10598	No.6 : CB6C-102  PN : TP10599	No.7 : CB7C-103  PN : TP10600	No.8 : CB8C-105  PN : TP10601

Model

**AL-55** High Speed Rotation 56,500 rpm 



- Smooth high speed rotation and low vibration enables precision grinding.
- Stepless speed change from 0 to 56,500 rpm meets a wide range of grinding applications.
- Compact & light weight for comfortable operation over long periods of time.
- Triangular grip fits operator's hand.
- Special plastic grip prevents cold hands and absorbs vibration.
- Rear exhaust system.



**Specifications**

Model	AL-55
Rated Air Pressure MPa {kgf/cm <sup>2</sup> }	0.6 {6}
Air Consumption (No load) m <sup>3</sup> /min	0.17
Free Speed min <sup>-1</sup> (rpm)	56,500
Size of Collet Chuck mm	3
Hose Size inch	1/4
Mass (Weight) kg	0.25

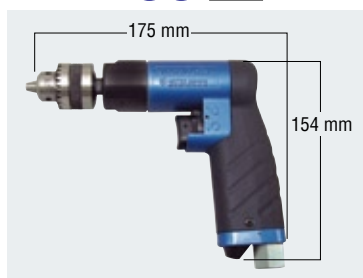
<b>Standard Accessories</b>	<ul style="list-style-type: none"> <li>• Mounted Wheel 5 × 13 × 3 : 1 pc.</li> <li>• Spanner 7 × 9 : 1 pc.</li> <li>• Bushing R 1/4 × NPT 1/4 : 1 pc.</li> </ul>
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**AIR DRILL**

The power and performance you need to drill deeper and faster

Model

**ADR-65** 



Model

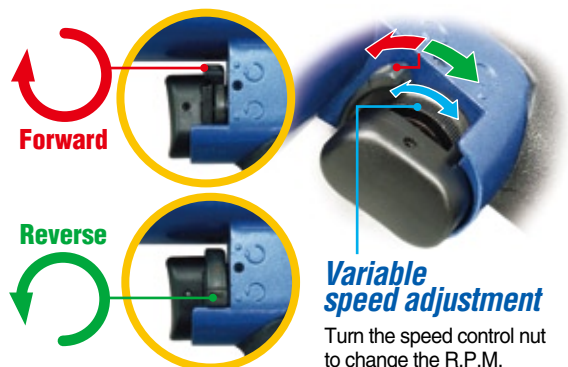
**ADR-100** 



- Built-in silencer
- Reversible
- Variable speed adjustment
- Rubber grip reduces chilled hand

**Reversible**

Change rotation direction by turning the valve as indicated.



**Specifications**

Model	ADR-65	ADR-100
Rated Air Pressure MPa {kgf/cm <sup>2</sup> }	0.6 {6}	0.6 {6}
Air Consumption (No load) m <sup>3</sup> /min	0.55	0.67
Free Speed min <sup>-1</sup> (rpm)	2,900	2,000
Max. Drilling Capacity mm	6.5	10.0
Mass (Weight) kg	0.8	1.1

<b>Standard Accessories</b>	<ul style="list-style-type: none"> <li>• Drill Chuck : 1 pc. on the body</li> <li>• Chuck Handle : 1 pc.</li> <li>• Bushing R 1/4 × NPT 1/4 : 1 pc.</li> <li>• 30SH : 1 pc.</li> </ul>
<b>Optional Accessory</b>	<ul style="list-style-type: none"> <li>• Hanger : 1 pc.</li> <li>*A hanger to be mounted on the bottom of the grip is available as option.</li> </ul>