

# AIR SONIC



## The perfect tool for all tasks!

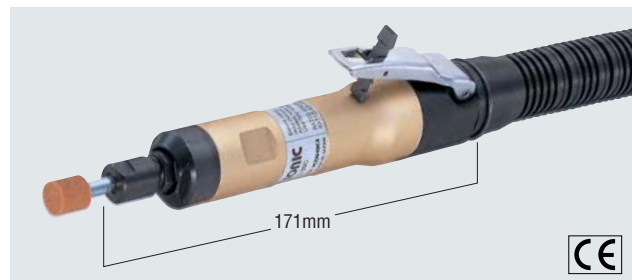
The high-speed mighty mite with super-efficient silencer and rear exhaust system.

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> }	0.59 {6}	0.59 {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	6
Hose Size inch	1/4	1/4
Mass (Weight) kg	0.6 (without hose)	0.45 (without hose)

### Standard Accessories

- Single Ended Spanner 14mm : 1 pc.
- Mounted Wheel No.2 : 1 pc. • Chunk Pin : 1 pc.
- Mounted Wheel No.3 : 1 pc. • Bushing PT1/4 x NPT 1/4 : 1 pc.
- Single Ended Spanner 14mm : 1 pc.
- Mounted Wheel 13 x 13 x 6 x 38 : 1 pc.
- Bushing PT1/4 x NPT 1/4 : 1 pc.

### Grinding Stone for AIR SONIC L-25B (Optional)

No.1 OD 16 x 32  No.TA9A277	No.2 OD 17 x 32  No.TA9A278	No.3 OD19 x 20  No.TA9A279	No.4 OD 25 x 25  No.TA9A280
No.5 OD 19 x 28  No.TA9A281	No.6 OD 25 x 13  No.TA9A282	No.7 OD 32 x 10  No.TA9A283	No.8 OD 16 boll  No.TA9A284

### Rotary bar for AIR SONIC L-35C (Optional)

No.1 CB1C-106  No.TP10594	No.2 CB2C-105  No.TP10595	No.3 CB3C-103  No.TP10596	No.4 CB4C-103  No.TP10597
No.5 CB5C-104  No.TP10598	No.6 CB6C-102  No.TP10599	No.7 CB7C-103  No.TP10600	No.8 CB8C-105  No.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

<b>Model</b>		<b>AL-55</b>
<b>Rated Air Pressure</b> MPa {kgf/cm <sup>2</sup> }		0.59 {6}
<b>Air Consumption (No load)</b> m <sup>3</sup> /min		0.17
<b>Free Speed</b> min <sup>-1</sup> (rpm)		56,500
<b>Size of Collet Chuck</b> mm		3
<b>Hose Size</b> inch		1/4
<b>Mass (Weight)</b> kg		0.25
<b>Standard Accessories</b>	• HI-CUPLA HA-65SN : 1 pc.      • Spanner 7 : 1 pc. • Mounted Wheel 5 x 13 x 3 : 1 pc.      • Spanner 7 x 9 : 1 pc.	

## Smooth rotation and stepless speed change for precision grinding

Grinding Stone (Optional)



• 5 dia. x 13 x 3 mm : 10pcs./set