

# GRINDING

## Pneumatic Die Grinder

### AIR SONIC

**Ideal for most deburring, finishing and grinding applications**

- Rear exhaust with noise reduction system
- Suitable for industrial and production applications
- Locking throttle lever helps prevent accidental start-up
- Accepts most stone-type and rotary carbide burs with 6 mm shanks
- Precision machined with heavy-duty spindle and support bearings (L-35C)

#### Model L-25B CE

- For all grinding, deburring and finishing jobs



#### Model L-35C CE

- Special design for rotary burs



#### Specifications

Model	L-25B	L-35C
Air Pressure	0.05 (kg/cm²)	0.05 (kg/cm²)
Air Consumption (No-load)	0.40	0.35
Free Speed	27000	37000
Chuck Size	6 mm	6
Air Inlet Size	R 1/4	R 1/4
Mass (Weight)	0.9	0.95 (without hose)
Accessories included	<ul style="list-style-type: none"> <li>• 14 mm Single Ended Spacers</li> <li>• Mounted Wheel No.2</li> <li>• Mounted Wheel No.3</li> <li>• Chuck Pin</li> <li>• Bushing R 1/4 x NPT 1/4</li> </ul>	<ul style="list-style-type: none"> <li>• 2 pieces of 14 mm Single Ended Spacers</li> <li>• Mounted Wheel 13 x 13 x 6 x 38</li> <li>• Bushing R 1/4 x NPT 1/4</li> </ul>

#### Optional Accessory

PN	Description	Sales Unit
TP0200	Chuck Sleeve 6 x 3 mm	1 piece



Mounted wheel or rotary burr with 3 mm shank can be installed on L-25B and L-35C by using the chuck sleeve 6 x 3.

#### Optional Accessories

Mounted Wheel for AIR SONIC L-25B (Sales Unit: 5 pcs./set)			
No.1: 16 x 32	No.2: 16 x 32	No.3: 19 x 30	No.4: 25 x 25
PN: TB11062	PN: TB11063	PN: TB11064	PN: TB11065
No.5: 19 x 30	No.6: 25 x 30	No.7: 32 x 30	No.8: 36 x 30
PN: TB11066	PN: TB11067	PN: TB11068	PN: TB11069

#### Rotary Burr for AIR SONIC L-35C (Sales Unit: 1 piece)

No.1: CB1C-101	No.2: CB1C-102	No.3: CB1C-103	No.4: CB1C-104
PN: TB11104	PN: TB11105	PN: TB11106	PN: TB11107
No.5: CB1C-105	No.6: CB1C-106	No.7: CB1C-107	No.8: CB1C-108
PN: TB11108	PN: TB11109	PN: TB11120	PN: TB11121

## Pneumatic Die Grinder

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#### Model AL-55A CE



YouTube



#### High speed rotation 56500 rpm

- Smooth high speed rotation and low vibration enables precision grinding
- Steepless speed change from 0 to 56500 rpm meets a wide range of grinding applications
- Compact and 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-55A
Air Pressure	0.0 (kg/cm²)
Air Consumption (No-load)	0.17
Free Speed	56500
Chuck Size	mm
Air Inlet Size	G 1/4
Mass (Weight)	0.20
Accessories included	<ul style="list-style-type: none"> <li>• 7 x 3 mm Spacers</li> <li>• Lock Wrench</li> <li>• Mounted Wheel 5 x 13 x 3</li> <li>• Bushing R 1/4 x NPT 1/4</li> </ul>

#### Optional Accessory

PN	Description	Sales Unit
TP0100	Mounted Wheel 5 x 13 x 3	10 pcs./set

