



PARTS LIST

☆ :Consuming Part

Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty
1	8240F01	Rear End Holder	1	15	8240F15	Rotor	1
2	8240F02	Screw	1	16	8240F16	Spacer	1
3	8240F03	O-Ring	2	17	8240F17	Lateral Disc	1
4	8240F04	Sliding Knob	1	1 8	8240F18	Ball Bearing	2
5	8240F05	O-Ring	1	19	8240F19	Interior Bearing	1
6	8240F06	Hose Plug	1			Retainer Bushing	
7	8240F07	Pin	1	20	8240F20	Outer Bearing	1
8	8240F08	Plug	1			Retainer Bushing	
9	8240F09	Intake Plate	1	21	8240F21	Collet Foundation	1
1 0	8240F10	Ball Bearing	1	22	8240F22	Sleeve	1
11	8240F11	Bearing Plate	1	23	8240F23	Front Cover	1
12	8240F12	Pin	1	24	8240F24	Collet	1
13	8240F13	Cylinder	1	25	8240F25	Clamping Nut	1
1 4	8240F14	Rotor Blade	3				

Application: Ideal for grinding metal model, grinding the teeth of model, machine processing, engrave wood, gold processing and parts processing.

Please read follows carefully before operating:

- 1. Avoid heavy power impact to damage the precious Front Chuck.
- 2. To get the Abrasive Wheel tighten, please use wrench to turn reverse side everytime before operation.
- 3. Before operation, please be sure the Rotary Mounted Point is straight.
- 4. Always wear Safety Goggles to guard against eye injury cause be flying particles.
- 5. Suggest to use light density, non-detergent lubricant oil (i.e. #60).
- 6. Applicable to air working pressure 0~90 psig, regular speed: **56,000 RPM**.

Maintenance

Do not try disassemble an airmotor by yourself, because it requires skillful person to maintain the tools. Repairing cost will be charged even it is during a term of gurantee, if the tool exposed rust or no trace of lubricant on a cylinder during the course of normal repair.

Ball Bearings:

A proper break in operation given to a new grinder during its initial use with such low pressure as 50~55 psi for the first 2~3 hours will favor to the grinder for its longer span of service afterwards.