

JMY8-70 Type Grinder for Saw Blade



I. Introduction

1.The machine is specially designed for hard alloy grinding blade,which is fit for grinding all kinds of hard alloy saw blades.

2.Its fascia can support the teeth of saw blade and other parts in order to prevent jumping and improve grinding quality.

3.The positioning pin can be adjusted to the best position in order to ensure the conformability of grinding blade.

4.Slip board can rotate horizontally, which can ensure the primary grinding angle or change it.

5.The rotation table on the fascia can adjust the process angle of grinding blade.

6.If the center axle is far away from the direction of grinding blade ,and when the diameter of grinding saw blade and saw teeth are bigger,the angle of saw blade is smaller,grinding blade and saw blade can be reversed 180°and adjust the table to a proper angle.

7.Slip block,centre axle,limited screw is installed on the rotation table,which is fit for operation and ensure the diameter from grinding blade to the center.

8. ± 20 rotation structure is installed on the grinding head,which can meet grinding for bevel saw teeth.

9.The diamond wheel can be dry-grinded.

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II Technical data

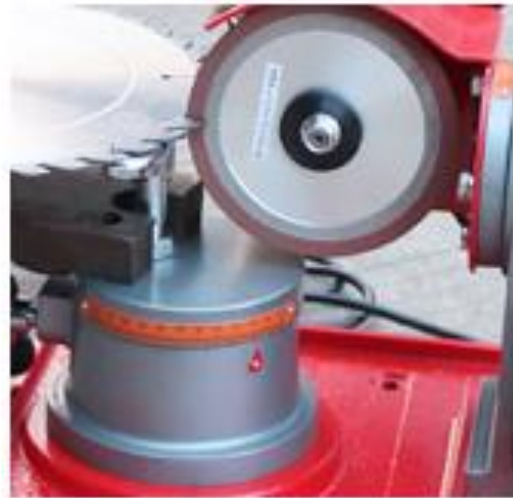
Stipulation:	125×10×32×8
Angle of rotation frame:	±20°
Diameter of grindable saw:	80-700mm
Power:	370w
Pressure:	220v
Revolution:	2850rpm
Size of appearance:	430×430×335mm
Weight:	26kg



grinding condition, rotate the positioning frame and fascia, adjust positioning pin to the more proper base of saw teeth and leave gap of grinding quantity, then fasten the fixed screw.

4. Adjust the center axle to the same gap of grinding quantity to the right.

5. After all the parts are fastened, the saw blade supported with hand will be grinded



III Method of operation

1. First loose the fascia, then adjust the angle of grinding blade and fasten.

2. Adjustment of center axle

1) Rotate the center axle to the grinding blade when grinding small saw; otherwise away from the grinding blade.

2) Push the center axle to the right

3) Install the saw blade, rotate the wheel and decide the position or grinding surface of saw teeth.

4) Rotate the rotation table to ensure the angle if grinding face of saw teeth.

5) Rotate the rotation table in order to ensure process angle of grinding blade. The cross angle between the grinding surface and work surface is about 5°.

3. Adjustment of positioning assembly

Adjust the saw blade to the best

IV Safe affairs

1. Meet standard pressure, grounding earthing well.

2. The machine must be put on the dry, non-corrosive, steady and level position.

3. First loose fascia and then adjust the angle of ginded blade.

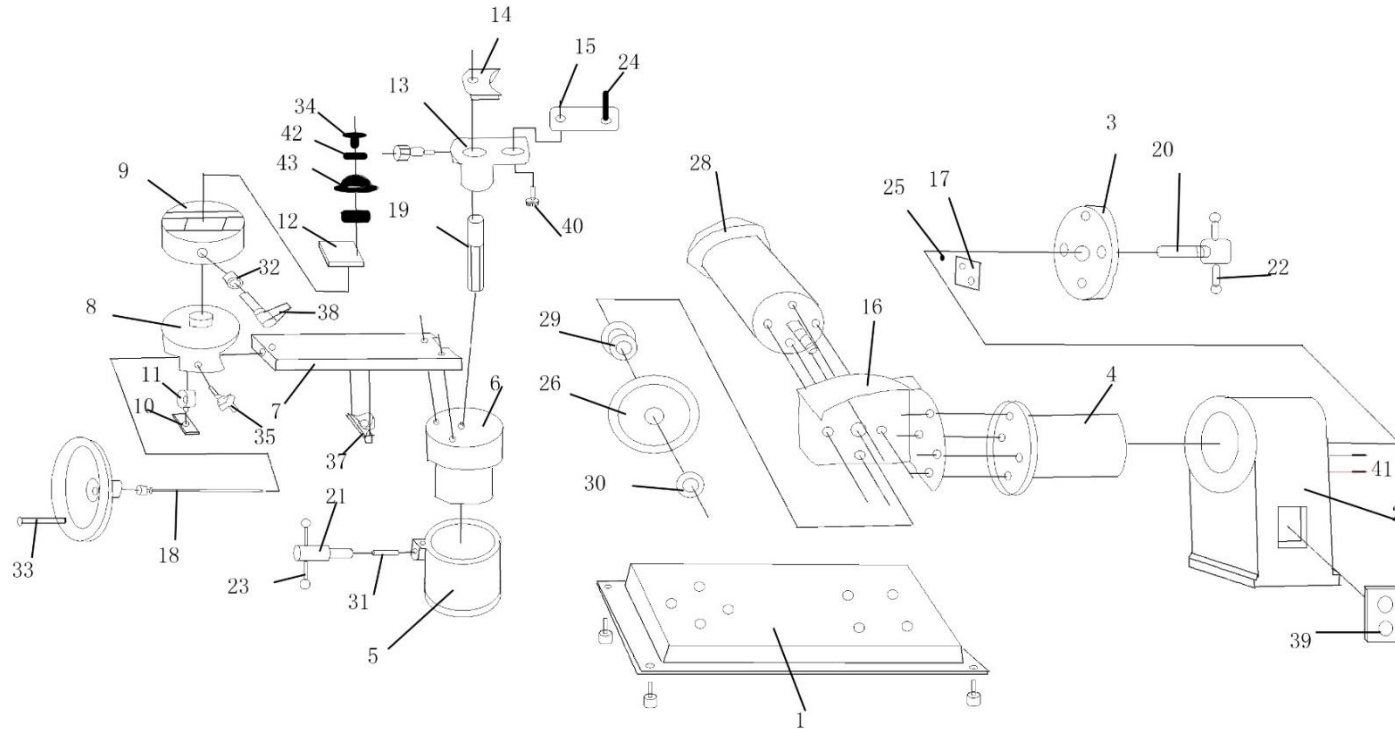
4. Fasten all the fastened parts before the machine is operated.

5. The machine doesn't work until it works usually.

6. Cut off the power when work is over.

7. Change the machine without permission and it will cause the bad result.

JMY8-70 Figure of Installation



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|----------------------|--------------------|-----------------------|--------------------|---------------------|----------------------|-------------------------|----------------------|
| 1. base | 6. rotary table | 12. slide block | 17. press board | 23. short handle | 28. motor | 33. hand wheel | 38. fastening handle |
| 2. box body | 7. slide base | 13. frame | 18. adjusting bolt | 24. positioning pin | 29. rear studs disc | 34. tound handle | 39. switch |
| 3. end cover | 8. slide disc | 14. board | 19. upright post | 25. mat cover | 30. force stuck disc | 35. turret handle | 40. screw |
| 4. rotatory base | 9. table | 15. positioning board | 20. long bolt | 26. diamond wheel | 31. big pin | 36. earth foot | 41. limit pin |
| 5. rotary table base | 10. guide nut base | 16. safe cover | 21. short bolt | 27. cover | 32. small pin | 37. adjusting bolt base | 42. washers |

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