



銑刀研磨機

End Mill Grinder

專利號碼 Patent No:270874 / 209656 / 323366

PP-12D



■直插式研磨
不耐用

Insert grinding-short life



■搖擺式研磨
耐用

Wag grinding-long life

規格表 SPECIFICATIONS

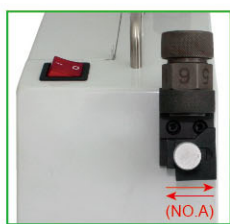
項目 Model	PP-12D
研磨能力 Mill size	Ø 4mm~Ø12mm
電源 Power	AC110V, AC220V
馬達轉速 R.P.M.OF moter	5300R.P.M
標準配件 Standard Equipments	ER 筒夾(5只)Collect:5 pcs(4,6,8,10,12mm)各一只 夾具組(2組)Collect holder:2 sets(2,4刃 flutes & 3,6刃 flutes) 鑽石砂輪(3只)Diamond wheel: 3 pcs(0.3R for 3,4,6刃 flutes)(3,4,6mm) (1.5R for 3,4,6刃 flutes) (8,10,12mm) (90° for 2刃 flutes)(4,6,8,10,12mm) 六角扳手(1支)Hexagon wrench 4mm:1pc
重量 Weight	淨重N/W:8.5kgs, 毛重G/W:9 kgs
包裝尺寸 Packing size	31x17x19cm

* 型錄之規格如有變更，恕不另行通知。Specifications subject to change without notice.

銑刀長度設定座
Setting of End Mill length



操作方法 OPERATION:



①銑刀夾具組之定位:

將擋塊(NO.A)橫向移動至可將銑刀刀刃平行後取出，確認銑刀是否與夾具組平行(如圖)，平行後鎖緊，若沒有平行，則需再重新定位。

Set the mill cutter and collect holder

- Insert the mill cutter collect holder in the hole as picture.
- Move the damper (NO.A) and let the mill cutter is parallel to the collet holder (as drawing) then turn tight. If not parallel, please re-set.

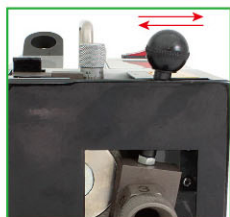


③中心靜點之離隙角研磨(開溝槽):

啓動馬達後，將夾具組放入圖示之研磨孔內，輕推至與砂輪接觸後，調整中心靜點旋鈕，可做2,3,4,6刃之過中心研磨。

Grinding point center angle(slot)

- Insert the mill cutter collect holder in the hole (as picture) and touch the wheel slowly.
- Adjust the point center angle adjustment to sharpen the point center angle.(can across grinding the center of 2,3,4,6 flutes).



②銑刀端面刀刃之研磨:

啓動馬達後，將夾具組放入圖示之研磨座，並輕推至與砂輪接觸後，將把手左右移動至無聲，再將夾具組取出轉180°或後90°，再依上述之步驟重覆研磨，即可完成端面刀刃之研磨。

Grinding point angle

- Turn on the power.
- Insert the mill cutter collect holder in the hole (as picture) to touch the wheel slowly.
- Move the grinding handle right-left to sharpen the mill cutter until the grinding voice disappear.
- Take out the mill cutter collect holder and turn 180° or 90°. And insert it in the hole to sharpen the other side with the same ways as above.



④銑刀端面之第二逃隙角之研磨:

啓動馬達後，將夾具組放入研磨孔內，輕推至與砂輪接觸後，並調整中心靜點旋鈕，可控制刀刃寬度。

Grinding second clearance angle

- Insert the mill cutter collect holder in the hole (as picture) and touch the wheel slowly.
- Adjust the point center angle adjustment to sharpen the second clearance angle.(it can control the width).



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