



- 萬能砂輪修整器，適用於平面磨床和萬能工具磨床。
- 滑動底座設計，配合迴旋座及上滑座，可修整任何直線角度和圓弧組成的各種截形砂輪。

■規格:

- 底部到鑽石筆中心高度:193mm
- 量測基準梢直徑: ϕ 10mm
- 修刀擺動最大距離: \pm 14mm
- 修整砂輪最大直徑: ϕ 200mm
- 凸R修整範圍50mm
- 凹R修整範圍0~100mm
- 轉盤刻度單位每格5'
- 手動進刀最大移動量25mm
- 進刀手輪刻度單位每格0.01mm

■配件:

- 1.毛刷1支。
- 2.鑽石筆1支。

- MCL-E380 Universal wheel dresser adoptable on surface grinding and universal tool grinder for dressing grinding wheels into various cross sections of flat or curved shapes.

■ Specifications:

- Center height:193mm
- Measuring quasi-pin dia: ϕ 10mm
- Max. swing distance of diamond cutter: \pm 14mm
- Max. wheel diameter: ϕ 200mm
- Max. convex R:50mm
- Max. concave R:0~100mm
- Reading accuracy of turret index:5'
- Max.translation of feed:25mm
- Feed per division of handle scale:0.01mm

■ Accessory:

- 1.Brush--- 1 piece
- 2.Diamond pen--- 1 piece

※使用方法

計算公式:

- ◆ 歸零:H=L= 零R
- ◆ H=兩準梢外的距離
- ◆ L=鑽石筆尖至基準板的距離
- ◆ R=所需修整的圓弧半徑
- ◆ 修整凸R圓弧:H=L+R
- ◆ 修整凹R圓弧:H=L-R

1. 修整範例(凸R30mm):如測得L=60mm。
計算H=L+R.=60+(+30)=90mm。
減H兩準梢直徑(10X2)=90-20=70mm。
將70mm之塊規夾於兩準梢中間，可修整凸R30mm。
2. 修整範例(凹R30mm):如測得L=60mm。
計算H=L-R. =60-(-30)=30mm。
減H兩準梢直徑(10X2)=30-20=10mm。
將10mm之塊規夾於兩準梢中間，可修整凹R30mm。

※Application method

Formula:

- ◆ H=L=0 R
- ◆ To dress convex arc surface:H=L+R
- ◆ To dress concave arc surface:H=L-R
- ◆ H: Distance between outer generating line of two locating pins.
- ◆ R: Radius of the arc surface to be dressed.
- ◆ L: Distance from tip of diamond cutter to base plate.

