

CSL-200S // CSL-230S

■ 機械之特性

1. 採用剎車馬達及直結齒輪傳動，增強滑頭切削力，並可做寸動操作，工作效率高。
2. 鉋頭滑動面經硬化處理及精密研磨，傳動齒輪均採用高級合金鋼並施硬化處理，經久耐用。
3. 設有強制循環潤滑系統。
4. 採用連桿傳動式，使鉋頭做上、下速歸運動，提高工作效率及精度。
5. 鉋頭可前仰10度，適合斜面及斜孔加工。
6. 採用高級強韌鑄鐵，並經回火處理，永不變形。
7. 設有油壓自動退刀裝置。
8. 採用懸吊式集中操作面板，操作容易方便。
9. 床軌及螺桿均設有伸縮防塵罩及集中潤滑裝置，可延長機械壽命。
10. 工作台中心孔徑加大、加深設計，適合長軸加工。

■ CHARACTERISTICS

1. Through the use of a brake motor, ram position can easily to obtained with the push botton panel.
2. All slides ways and driving gears have been hardened and precision ground.
3. All working components of the machine are lubricated by a central forced lubricating system.
4. Ram motion is linkage transmitted.
5. Ram cam swivel 10° forward to finish tapered holes and work pieces.
6. Machine frame is constructed of high tensile cast iron, tempered to prevent deformation.
7. A hydraulic tool lifting device is attached to this machine.
8. Adopts of pendant-type centralized control panel, easy to operate.
9. Worktable slide ways & screw have built with telescopic cover and centralized lubricating system to prolong the life of the machine.
10. The center bore of working table is enlarged and deepened to process for the long shaft.

■ SPECIFICATION

型 式	MODEL	200S	230S
鉋頭最大衝程	Maximum stroke	200mm	230mm
鉋頭最大傾斜角度	Front swivel angle of ram	10°	
工作台分度比	Indexing ratio	1:80	
鉋頭垂直調整距離	Vertical ram travel	320mm	
鉋頭每分鐘衝程數	Ram speed (spm)	27,42,67,105	
鉋頭導路下端至工作台距離	Distance between end of ram and work table	475	
刀架座至機柱間距離	Distance between tool holder and column	430mm	
工作台直徑	Diameter of work table	φ 430mm	
工作台前後移動距離(無防塵蓋)	Longitudinal travel of work table (no dust cover)	510mm	
工作台左右移動距離(無防塵蓋)	Transversal travel of work table (no dust cover)	440mm	
主電動機	Main drive wotor	3HP, 3 φ, 4P	
油壓	Power pump	1HP, 3 φ, 4P	
裝箱尺寸	Packing dimension	2000X1350X2300	2000X1350X2450
淨重	Net weight	1,800kgs	1,900kgs

■ 標準附屬品

1. 活動扳手(12").....1支
2. ⊕⊕螺絲起子.....各1支
3. 固定扳手.....1組
4. 基礎板.....4個
5. 工具箱.....1個
6. 六角扳手.....1組
7. 衝程調整手把.....1支
8. 照明裝置.....1組

■ 特別附屬品：

1. 超薄三方盤夾
2. 夾具
3. 刀架組
4. 冷卻裝置

■ STANDARD EQUIPMENT

1. Monkey wrench(12").....1pc
2. ⊕⊕Driver.....each 1pc
3. Spanner.....1set
4. Base plate.....4pcs
5. Tool box.....1pc
6. Hex. Spanner.....1set
7. Stroke adjustment hand lever1pc
8. Lamp.....1set

■ SPECIAL EQUIPMENT:

1. Thin type 3 jaw chuck.
2. Clamping kits.
3. Slotting bar.
4. Coolant unit.



▲ 沖頭防護罩
CE Guard cover



▲ 手動操作面板
Operating panel



▲ 鉋頭可傾斜
Inclinable Ram for taper hole



▲ 主電氣箱
Main electricity box



林寶機械貿易私人有限公司

LIM POH MACHINERY TRADING PTE LTD

NO 111, UBI AVE 4, C VIC TERRACE WAREHOUSE, SINGAPORE 403761.

E-mail: enquiry@limpoh.com Website: http://www.limpoh.com

TEL: 6846 1138 FAX: 6841 2832

GST Reg. No. M2-0067612-5 Business Reg. No. 198104054B