



規格 Specifications

| Item 項目 | Model 型式 | EDF-1200A | EDF-1600A |
|------------------------------------|----------|---|-----------|
| Working Capacity 作業能力 | | | |
| Swing over bed 床面旋徑 | | ψ 1200mm | ψ 1600mm |
| Swing over cross slide 鞍面旋徑 | | ψ 400mm | ψ 800mm |
| Bed width 床台寬度 | | 1200mm | |
| Max. length of work piece 加工最大工件長度 | | 車外徑(Machining O.D.) L:500mm 車內徑(Machining I.D.) L:250mm | |
| Headstock 主軸箱 | | | |
| Spindle nose 主軸鼻端 | | A2-11 / A2-15 | |
| Spindle bore 主軸孔徑 | | ψ 105mm / ψ 160mm | |
| Spindle speeds (3-step) 主軸轉速(3段變速) | | 40-1500 rpm / 30-800 rpm | |
| X/Z Carriage X、Z床鞍 | | | |
| Width of cross slide 滑台蓋寬度 | | 450mm | |
| Width of carriage 床鞍寬度 | | 950mm | |
| Turret 刀塔 | | | |
| Turret 刀塔 | | H4 / H6 / V12 | |
| Tool size 刀具尺寸 | | □ 2"×2" (50mm) / □ 32×32mm | |
| X axis travel X軸行程 | | 700mm | 900mm |
| Z axis travel Z軸行程 | | 650mm | |
| X axis rapid travel X軸快送速度 | | 10000mm/min | |
| Z axis rapid travel Z軸快送速度 | | 8000mm/min | |
| Motor 馬達 | | | |
| Spindle motor 主軸馬達 | | ai122/7000(22/26kw) / ai130/6000(30/37kw) opt | |
| X axis servo motor X軸伺服馬達 | | aiF12/3000(3.0kw) | |
| Z axis servo motor Z軸伺服馬達 | | aiF22/3000(4.0kw) | |
| Lubricant pump motor 潤滑泵浦 | | 25W | |
| Coolant pump motor 切削冷卻泵浦 | | 3 BAR | |
| Hydraulic pump motor 油壓泵浦馬力 | | 2HP | |

★ All specification and designs are subjected to change without notice.

本公司保有變更設計之權力，如有更改或改進規格時不另行通知，但不影響前所售之機械品質。

■ 標準配件 STANDRAD ACCESSORIES:

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|--------------------|---------------------------------------|
| 1. Fanuc Oi-T電腦控制器 | 1. Fanuc Oi-T CNC control |
| 2. 主軸頭油冷裝置 | 2. Spindle oil cooler |
| 3. 主軸頭油壓自動換檔 | 3. Headstock hyd. Auto speed shifting |
| 4. 自動潤滑系統 | 4. Automatic lubricator |
| 5. 工作燈 | 5. Work light |
| 6. 警示燈 | 6. Alarm lamp |
| 7. RS232介面 | 7. RS232 interface |
| 8. 自動斷電裝置 | 8. Automatic power off |
| 9. 外掛式手輪 | 9. Remote MPG |
| 10. 工具及工具箱 | 10. Tools and tool box |

■ 特別配件 OPTIONS:

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|-------------------------|---|
| 1. 40"美式四爪夾頭 | 1. 40" 4-jaw independent chuck |
| 2. 24"中實油壓夾頭 | 2. 24" Non through hole hyd. Chuck |
| 3. ψ 630mm三爪強力型夾頭 | 3. ψ 630mm 3-jaw strong-type scroll chuck |
| 4. 主軸後鼻端 + 夾頭 | 4. Rear Spindle interface with chuck |
| 5. H4 or H6 or V12 油壓刀塔 | 5. H4 or H6 or V12 Hyd. Turret |
| 6. 動力刀塔 + C軸 | 6. Live turret with C axis |
| 7. 搪孔刀座 | 7. Boring tool holder |
| 8. 滾輪支撐座 | 8. Roller supporter |
| 9. 軸承式中心架 | 9. Bearing type steady rest |
| 10. 冷卻裝置 | 10. Coolant system |
| 11. 後防護罩鉸金 + 單片活動門 | 11. Rear Splash guard + Single guard |
| 12. 全罩鉸金 | 12. Full splash guard |
| 13. 螺桿式排屑機 + 鐵屑車 | 13. Screw type chip conveyor with cart |
| 14. 鏈鉸式排屑機 + 鐵屑車 | 14. Chain type chip conveyor with cart |
| 15. 外部電源變壓器 | 15. Outside power transformer |
| 16. CE / CSA配電 | 16. CE / CSA approval specification |