

Metal Circular Pipe / Bar Stock



A FHC-700EA

規格 Specifications

型式	FHC-85EA	FHC-700EA	FHC-1000EA	FHC-1200EA	FHC-1500EA	FHC-2000EA	FHC-2500EA
主馬達 Motor	3 HP x 4極(P) 標準(Standard), 5 HP x 4極(P) 特別指定(Optional)						
使用空氣壓力 Working air pressure	6-8 kg/cm ² , 120 ml/min 0.6-0.8 Mpa						
液壓馬達 (特別指定) Hydraulic motor (Optional)	3 HP x 4P						
液壓壓力 (特別指定) Hydraulic pressure (Optional)	20-30 kg/cm ²						
使用刀頭通用規格 Cutterhead	Ø12-Ø60 標準刀頭(Standard), Ø25-Ø76 特別指定(Optional)						
適合管徑・圓棒加工範圍(3.內角・外角・端頭) Pipe and bar O.D. Inner/outer angle and end face	Ø12-Ø52 標準(Standard), Ø25-Ø76 特別指定(Optional)						
工件長度 Workpiece length of cut	25-150mm	100-700mm	100-1000mm	100-1200mm	300-1500mm	300-2000mm	300-2500mm
機件標準附件 Standard accessories	1. 標準銜角刀盤x1組 Standard cutterhead 1 set 2. 圓型夾模x1組 Circular clamp 1 set						
特殊指定配件 Optional accessories	1. 非標準指定刀盤 Custom cutterhead 2. 不相同尺寸圓型夾模 Custom circular clamp						
選購品 Optional	3. ATF. 自動送料送料機 ATF. Automatic carriage feeder						
適合材質 Applicable materials	鋼管・鐵管・不銹鋼管・鋁管・銅管 Various pipes including steel, iron, stainless steel, aluminum and bronze						
機件尺寸 Machine dimensions WxDxH mm	2000x2000x1500	2200x1450x1550	2200x1450x1550	2400x1450x1550	2700x1450x1550	3200x1450x1550	3700x1450x1550
包裝尺寸 Packing dimensions WxDxH mm	2140x2000x1600	2300x1520x1600	2300x1520x1600	2500x1520x1650	2800x1520x1600	3300x1520x1600	3800x1520x1600
淨重 N.W.	1290 kg	1320 kg	1320 kg	1420 kg	1720 kg	2020 kg	2320 kg
毛重 G.W.	1440 kg	1500 kg	1500 kg	1600 kg	1900 kg	2450 kg	2750 kg

*產品規格以實物為準，若有任何變更恕不另行通知。

*Correct specifications depend on the actual model. All specifications are subject to change without prior notice.

dm DELAHENTY MACHINERY PTY. LTD.
Machine Tool Merchants

14 Parkhurst Drive Knoxfield Victoria Australia 3180
Tel: (03) 9800 1544 Fax: (03) 9800 1344
www.delahenty.com.au

標準刀盤、夾具、刀片座裝置

Standard Cutter, Clamp, Cutter Bit



■ Ø16-Ø10 倒內外角
Chamfering inner and outer angles
■ Ø10-Ø3.2 倒外角或內角
Chamfering inner and outer angles



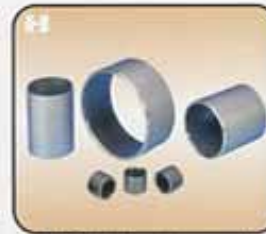
■ 刀片及刀座 Cutter bit



■ 標準刀盤 Ø12-Ø60
Standard cutter head



■ 標準刀盤 Standard cutter head
Ø25-Ø80, Ø25-Ø110, Ø25-Ø150



■ 倒角樣式 Chamfering sample

End chamfering Machine

FEATURES

- Designed and engineered for chamfering and trimming inner and outer end angles on circular pipe or bar stock at one time, providing efficient and precise performance.
- Delicate clamping vise and cutter head ensure high concentricity of results.
- Specially designed cutter head and standardized cutter make cutter adjustment easy.

SEMI-AUTOMATIC MODEL

- Manual material loading and automatic cutter feeding/retracting provides high operational speed and greatly increases productivity.
- The semi-automatic model has 2-step feed speed. The first step feed is high speed, then the second step feed speed is adjustable to produce clean and smooth cutting results.
- Changing sizes of cut are conveniently made by simply adjusting and changing cutterhead and clamp.
- Speed change on model 50SA is made through pulley for chamfering various materials of workpieces ensuring long service life of cutter.
- Models 110SA and 150SA employ pole-change motor to change speed for chamfering various materials of workpiece, ensuring long service life of cutter.

AUTOMATIC MODEL

Motion cycle includes automatic material infeed through a channel (automatic feeder is optional). Automatic cutting feeding/retracting and automatic workpiece outfeed. Continuous motion cycles provide high machining speed, high accuracy, reduced labor requirement while greatly upgrading productivity.



B FHC-1000EA
+ATF. (選購品opt.)



C ATF. 自動背料送料機 (選購品)
ATF. Automatic carriage feeder (opt.)

特別附件 Optional

序號 No.	管徑 Ø
1	Ø12-Ø27
2	Ø16-Ø38
3	Ø22-Ø50
4	Ø38-Ø60
5	Ø50-Ø76

序號 No.	長度 L
1	25-200mm
2	100-700mm
3	100-1000mm
4	100-1200mm
5	300-1500mm
6	300-2000mm
7	300-2500mm



I 50SA 標準夾模 Ø3.2-Ø55
Standard clamp

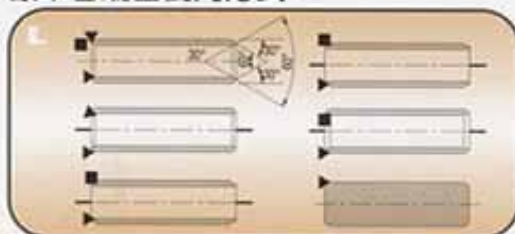


J 68SA 標準夾模 Ø10-Ø80
110SA 標準夾模 Ø25-Ø110
150SA 標準夾模 Ø25-Ø150
Standard clamp



K 雙頭倒角機夾模 Ø12-Ø52
Twin head chamfering clamp

NORMAL METHOD FOR PIPE END CHAMFERING 標準管端面倒角方式：



This machine gives accurate angles at the end of workpieces.
本機可簡單的把鐵管端頭修成準確的角度。