



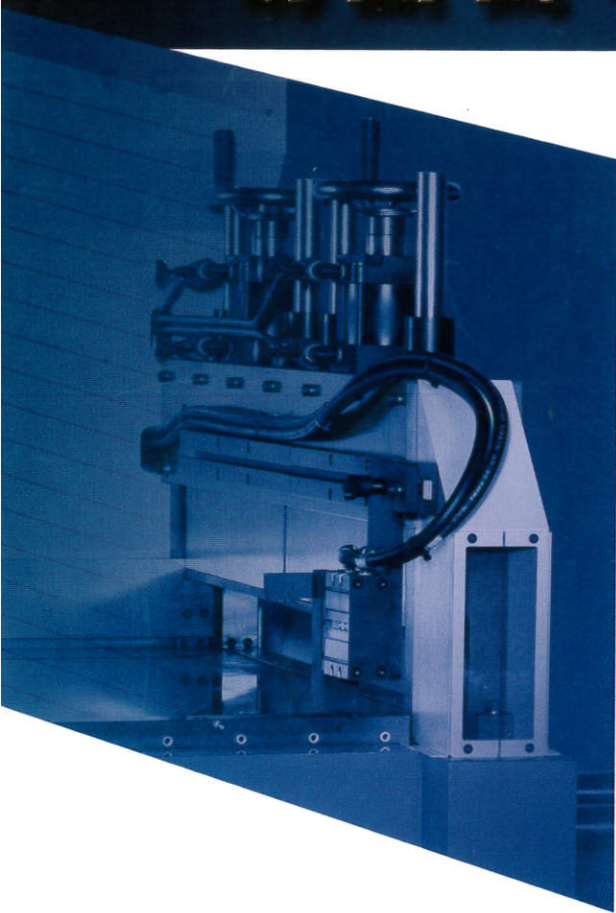
圓鋸機

ISO 9001 認證

鋸切機械專業製造廠

SPECIALIST IN A WIDE ARRAY OF CIRCULAR
SAWING MACHINES & CUTTING MACHINES

切斷機 CUTTING MACHINE



營業項目

- 金屬圓鋸機
Circular Sawing Machine
- 油壓沖床
Hydraulic Press
- 鋁材鋸料機
Aluminum Cutting Machine
- 裁板機
Plate Cutting Machine
- 帶鋸機
Band Saw Machine
- 管棒倒角機
Chamfering Machine
- 鋸片研磨機
Grinder
- 圓鋸片
Saw Blade

慶祥機械工業股份有限公司
CHING HSYANG MACHINERY INDUSTRY CO., LTD.

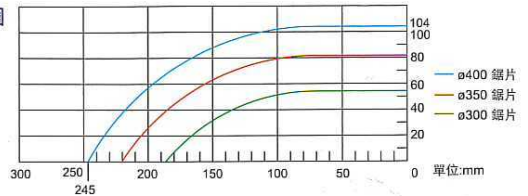
CH-400-2AE

半自動橫式切斷機

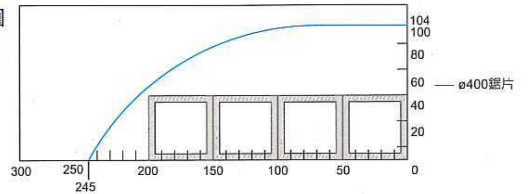
Semi Automatic Type Horizontal Cutting Machine



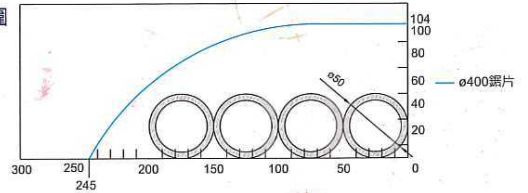
鋸切能力範圍
Cutting Capacity



管件鋸切範圍
Cutting Capacity for Square Tube



圓管件鋸切範圍
Cutting Capacity for Round Tube



型號 MODEL	CH-400-2AE	
主機馬達 Cutting Motor	5 HP 2/4P	
主軸轉速 Cutting Speed	50/100RPM	
鋸切能力 Cutting Capacity	100 x 300mm	
冷卻水泵 Cooling pump	1/8HP	
適用鋸片 Used Circular saw blade	ø150 ~ ø400mm	
油壓馬力 Hydraulic motor	1HP	
送料長度 Feeding length	-	
伺服馬達 Servo motor	-	
機械尺寸 Machine Dimensions(mm)	1,160 x 650 x 1,600mm	
機械重量 Machine Weight(kg)	820kgs	

■ 標準配備 Standard Accessories

- HSS鋸片ø300*1片 HSS saw blade Ø300x1 piece.
- 工具箱 x1組 Tool x 1 set
- 切削油 x1瓶 Cutting oil x 1 bottle

■ 特殊配備 Optional Accessories

- 變頻器 Inverter

■ 特點 Features

1. 橫式進刀，切割量大，省時省力，降低成本，提高產量
2. 油壓自動進刀，進刀穩定、快速
3. 隱藏式鋸片、低噪音，安全性高
4. 自動冷卻，鋸片更耐用，切面平整、無毛邊
5. 夾具上壓側夾，鋸圓管、方管、扁管，不需特殊夾具，切點常在最小阻力，切割快，產量大。節省成本。
6. 裝有鋸片過載保護。

1. Horizontal type feed, the cutting amount is great. Save time and effort, reduce cost, and improve the output.
2. Hydraulic auto feed is steady and fast.
3. Hidden saw, with low noise and the security is high.
4. The auto cooling, the saw blade is more durable, cut face smooth and no burr.
5. Clamp with two way force, top and two sides, Round square angle tube don't need special clamp, cutting point away in min resistance point, cutting fast, high output and save cost.
6. Install saw blade overload protection.

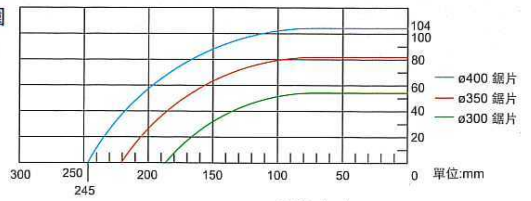
CH-400-3AE

自動橫式切斷機

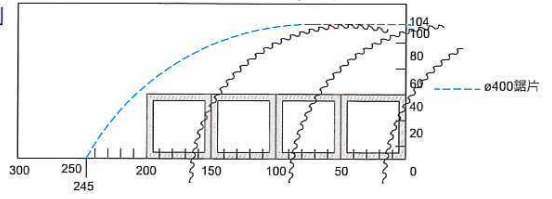
Automatic Type Horizontal Cutting Machine



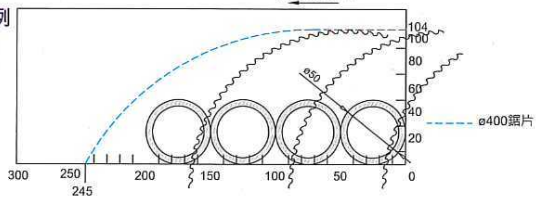
鋸切能力範圍
Cutting Capacity



管件鋸切範圍
Cutting Capacity for Square Tube



圓管件鋸切範圍
Cutting Capacity for Round Tube



型號 MODEL	CH-400-3AE	
主機馬達 Cutting Motor	5 HP 4/8P	
主軸轉速 Cutting Speed	25/50RPM	
鋸切能力 Cutting Capacity	100 x 300mm	
冷卻水泵 Cooling pump	1/8HP	
適用鋸片 Used Circular saw blade	ø150 ~ ø400mm	
油壓馬力 Hydraulic motor	2HP	
送料長度 Feeding length	6~700mm*1次 可三次送料	
伺服馬達 Servo motor	-	
機械尺寸 Machine Dimensions(mm)	2,750 x 1,300 x 1,800 mm	
機械重量 Machine Weight(kg)	2,000 kgs	

■ 標準配備 Standard Accessories

- HSS鋸片ø300*1片 HSS saw blade ø300x1 piece.
- 工具箱 x1組 Tool Box x 1 set
- 切削油 x1瓶 Cutting oil x 1 bottle

■ 特殊配備 Optional Accessories

- 進料架 Infeed Material Shelf
- 變頻器 Inverter
- NC伺服送料 NC Servo Feeding

■ 特點 Features

1. 橫式進刀，切割量大，省時省力，降低成本，提高產量。
 2. 油壓自動進刀，進刀穩定、快速。
 3. 隱藏式鋸片、低噪音，安全性高。
 4. 觸控螢幕，操作簡單。
 5. 浮動送料，送料不傷表面，材料略有彎曲也能送料。
 6. 自動冷卻，鋸片更耐用，切面平整，無毛邊。
 7. 夾具上壓側夾，鋸圓管、方管、扁管，不需特殊夾具，切點常在最小阻力，切削快，產量大，節省成本。
 8. 裝有鋸片過載保護。
1. Horizontal type feed, the cutting amount is great. Save time and effort, reduce cost, and improve the output.
 2. Hydraulic auto feed is steady and fast.
 3. Hidden saw, with low noise and the security is high.
 4. Touch screen, simple operation.
 5. Floating feed, feeding does not hurt the surface of the material also has a slightly curved feeding.
 6. The auto cooling, the saw blade is more durable, cut face smooth and no burr.
 7. Clamp with two way force, top and two sides, Round square angle tube don't need special clamp, cutting point away in min resistance point, cutting fast, high output and save cost.
 8. Install saw blade overload protection.

NC-400-7AE

▶ 數控型全自動無尾料圓鋸機

NC Control Type Fully Automatic No Tailings Circular Sawing Machine



型號 MODEL	NC-400-7AE	
主機馬達 Cutting Motor	5HP	
主軸轉速 Cutting Speed	20~100 RPM	
鋸切能力 Cutting Capacity	100 x 300	
冷卻水泵 Cooling pump	1/8 HP	
適用鋸片 Used Circular saw blade	150~400mm	
油壓馬力 Hydraulic motor	2HP	
送料長度 Feeding length	3~1,000mm/per time	
伺服馬達 Servo motor	1 KW	
機械尺寸 Machine Dimensions(mm)	10,000 x 2,050 x 1,950	
機械重量 Machine Weight(kg)	3,800 kgs	

■ 標準配備 Standard Accessories

- 高速鋼鋸片 Ø300 x1片 HSS Saw Blade Ø300x1 PC
- 工具箱 x1 組 Tool Box x 1 Set
- 切削油 x1瓶 Cutting oil x 1 bottle

■ 特殊配備 Optional Accessories

- 變頻器 Inverter

■ 功能 Function

將材料放入料槽，自動上升排料，可單支或多支自動下料，自動夾鉗，NC送料鋸料頭，鋸切所需長度至無法鋸切時，鋸切料尾完成，完全自動能自動下料，推出尾料，連續動作。

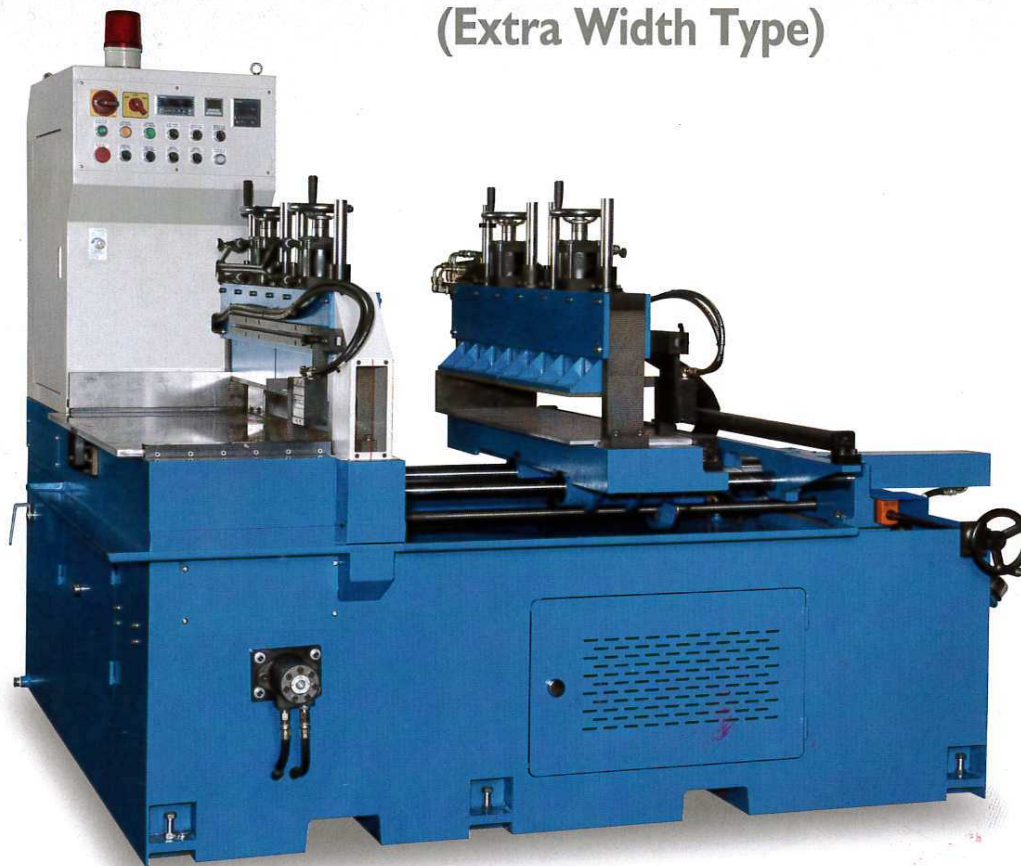
Put material into material trough, automatic ascending nesting, can set single or multiple to automatic unloading, automatic clamp, NC feeding to cutting material head, cutting the length required until it can't be cut, Saw cutting tail to complete, fully automatic mode can be automatic unloading, release tails, continuous action.

■ 特點 Features

1. 橫式進刀，切割量大，鋸片成本低。
 2. 油壓自動進刀(或伺服馬達進刀)，進刀穩定、快速。
 3. 隱藏式鋸片，低噪音，安全性高。
 4. 自動冷卻，鋸片耐用，切面平整，無毛邊。
 5. 夾具上壓側夾，不需特殊夾具就能多支或單支鋸切，鋸方管、扁管切點常在最小阻力點下刀，切削快，鋸片更耐用，節省成本。
 6. 裝有鋸片保護裝置，確保精度及保護鋸片。
 7. 送料上昇位移，材料不損傷。
 8. 轉速裝有變頻器可視材料大小、厚度調整所需轉速。
 9. 進刀裝有高精度之數字顯示之速度閥，進刀有依據，方便管理，雙穩定。
1. Horizontal type feed, the cutting amount is great. Reduce the Saw blade cost.
 2. Hydraulic automatic feed(or servo motor feed) steady and fast.
 3. Hidden saw blade, low noise and the security is high.
 4. The automatic cooling, the saw blade is more durable, cut face smooth and no bur.
 5. Clamp with two way force, top and two sides, round, square, angle tube don't need special clamp, cutting point away in min resistance point, cutting fast, high output and save cost.
 6. Install saw blade overload protect device, confirm the tolerance and protect saw blade.
 7. Feeding up the displacement, the material is not damaged.
 8. Speed is equipped with the inverter, can be adjust required speed follow material size and thickness.
 9. Feeding with high-precision digital display of the speed of the valve, the feed is based on the convenience of management, double stability.

NC-400-3AEL

超寬型自動橫式切斷機 Horizontal Type Cutting Machine (Extra Width Type)



型號 MODEL	NC-400-3AEL	NC-450-3AEL
主機馬達 Cutting Motor	5 HP 4/8P	7 1/2HP 4/8P
主軸轉速 Cutting Speed	25/50RPM	25/50 RPM
鋸切能力 Cutting capacity	100 x 1,050mm	120 x 1,200mm
冷卻水泵 Cooling pump	1/8HP	1/8 HP
適用鋸片 Used Circular saw blade	ø400mm	ø450 mm
油壓馬力 Hydraulic motor	2HP	2 HP
送料長度 Feeding length	3~700mm/per time	3~700mm/per time
伺服馬達 Servo motor	2KW	2 KW
機械尺寸 Machine Dimensions(mm)	2,600 x 2,700 x 1,950	2,500 x 2,900 x 1,950
機械重量 Machine Weight(kg)	3,300 kgs	3,600 kgs

■ 標準配備 Standard Accessories

- 高速鋼鋸片 Ø300 x1片 HSS Saw Blade Ø300x1 PC
- 工具箱 x1 組 Tool Box x 1 Set
- 切削油 x1瓶 Cutting oil x 1 bottle

■ 特殊配備 Optional Accessories

- 變頻器 Inverter

■ 特點 Features

1. 橫式進刀，切割量大，鋸片成本低。
 2. 油壓自動進刀(或伺服馬達進刀)，進刀穩定、快速。
 3. 隱藏式鋸片，低噪音，安全性高。
 4. 自動冷卻，鋸片耐用，切面平整，無毛邊。
 5. 夾具工藝獨特，不需特殊夾具就能多次或單次鋸切，鋸刀寬、兩面切點常在最小阻力點下刀，切削快，鋸片更耐用，節省成本。
 6. 裝有鋸片保護裝置，確保精度及保護鋸片。
 7. 送料上昇位移，材料不損傷。
 8. 轉速裝有變頻器可視材料大小、厚度調整所需轉速。
 9. 進刀裝有高精度之數字顯示之速度閥，進刀有依據，方便管理，雙穩定。
1. Horizontal type feed, the cutting amount is great. Reduce the Saw blade cost.
 2. Hydraulic automatic feed(or servo motor feed) steady and fast.
 3. Hidden saw blade, low noise and the security is high.
 4. The automatic cooling, the saw blade is more durable, cut face smooth and no bur.
 5. Clamp with two way force, top and two sides, round, square, angle tube don't need special clamp, cutting point away in min resistance point, cutting fast, high output and save cost.
 6. Install saw blade overload protect device, confirm the tolerance and protect saw blade.
 7. Feeding up the displacement, the material is not damaged.
 8. Speed is equipped with the inverter, can be adjust required speed follow material size and thickness.
 9. Feeding with high-precision digital display of the speed of the valve, the feed is based on the convenience of management, double stability.

NC-500-3AE

自動橫式切斷機

Automatic Type Horizontal Cutting Machine



型號 MODEL	NC-500-3AE	
主機馬達 Cutting Motor	7½HP/6P	
主軸轉速 Cutting Speed	36/52 RPM	
鋸切能力 Cutting capacity	160 x 420mm	
冷卻水泵 Cooling pump	1/8HP	
適用鋸片 Used Circular saw blade	ø275 ~ ø500mm	
油壓馬力 Hydraulic motor	2HP	
送料長度 Feeding length	3~700mm	
伺服馬達 Servo motor	1KW	
機械尺寸 Machine Dimensions(mm)	2,400 x 1,850 x 1,800 mm	
機械重量 Machine Weight(kg)	3,500kgs	

■ 標準配備 Standard Accessories

- 高速鋼鋸片 Ø300 x1片 HSS Saw Blade Ø300x1 PC
- 工具箱 x1 組 Tool Box x 1 Set
- 切削油 x1瓶 Cutting oil x 1 bottle

■ 特殊配備 Optional Accessories

- 變頻器 Inverter

■ 特點 Features

1. 橫式進刀，切割量大，鋸片成本低。
 2. 油壓自動進刀(或伺服馬達進刀)，進刀穩定、快速。
 3. 隱藏式鋸片，低噪音，安全性高。
 4. 自動冷卻，鋸片耐用，切面平整，無毛邊。
 5. 夾具上壓側夾，不需特殊夾具就能多支或單支鋸切，鋸方管、扁管切點常在最小阻力點下刀，切削快，鋸片更耐用，節省成本。
 6. 裝有鋸片保護裝置，確保精度及保護鋸片。
 7. 送料上昇位移，材料不損傷。
 8. 轉速裝有變頻器可視材料大小、厚度調整所需轉速。
 9. 進刀裝有高精度之數字顯示之速度閥，進刀有依據，方便管理，雙穩定。
1. Horizontal type feed, the cutting amount is great. Reduce the Saw blade cost.
 2. Hydraulic automatic feed(or servo motor feed) steady and fast.
 3. Hidden saw blade, low noise and the security is high.
 4. The automatic cooling, the saw blade is more durable, cut face smooth and no bur.
 5. Clamp with two way force, top and two sides, round, square, angle tube don't need special clamp, cutting point away in min resistance point, cutting fast, high output and save cost.
 6. Install saw blade overload protect device, confirm the tolerance and protect saw blade.
 7. Feeding up the displacement, the material is not damaged.
 8. Speed is equipped with the inverter, can be adjust required speed follow material size and thickness.
 9. Feeding with high-precision digital display of the speed of the valve, the feed is based on the convenience of management, double stability.

NC-400-5AIK

全自動尾料回收機

Fully Automatic Type Rest Material Retrieve Machine



型號 MODEL	NC-400-5AIK
主機馬達 Cutting Motor	5HP 2/4P
主軸轉速 Cutting Speed	55/110 RPM
鋸切能力 Cutting capacity	圓棒 Round solid bar
	圓管 Round tube
冷卻水泵 Cooling pump	1/8 HP
適用鋸片 Used Circular saw blade	HSS ϕ 275~350mm/TCT ϕ 280mm
油壓馬力 Hydraulic motor	2 HP
送料長度 Feeding length	3~500mm
伺服馬達 Servo motor	1 KW
機械尺寸 Machine Dimensions(mm)	1,100 x 2,200 x 1,800
機械重量 Machine Weight(kg)	1,300 kgs

■ 標準配備 Standard Accessories

- 基本機台 Basic Machine
- 自動給料桶 Auto feeding bucket
- 自動油霧冷卻系統 Auto oil mist cooling system
- 清屑鋼刷 Clean chip steel brush
- 超硬鋸片 TCT saw blade
- 滑道自動潤滑系統 Slide way type auto lubrication system
- 工具箱 Tool box

■ 特殊配備 Optional Accessories

- 變頻器 Inverter
- 高速鋼鋸片 HSS Saw blade

■ 特點 Features

1. 本機採超硬鋸片及HSS高速鋼鋸片兩機合一。
2. 夾緊採三點夾持，夾持牢固。
3. 採油霧式冷卻鋸片，高速鋼鋸片則使用水冷卻。
4. 裝有鋸片過載保護裝置。
5. 觸控螢幕操作，操作簡單。
6. 採伺服送料裝置，送料準確。

1. The machine combines TCT saw blade and HSS saw blade in one.
2. Clamp is by three point clip tight, its strong.
3. Oil mist type to cooling saw blade, HSS saw blade use water to cooling.
4. Install the saw blade overload protection device.
5. Touch type screen is easy to operate.
6. It with servo feeding device and feeding accurate.

■ 循環動作 Cycle action

材料放入存料桶，上料推料定位，夾緊鋸切，開夾雙邊拉料退刀完成。

Put the material into the material bucket. Feed material and pull material to position, clip tighten, cutting, open clamp, pull material with double side, withdrawing.