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## Band Saw Blade Sharpener 精密磨鋸機

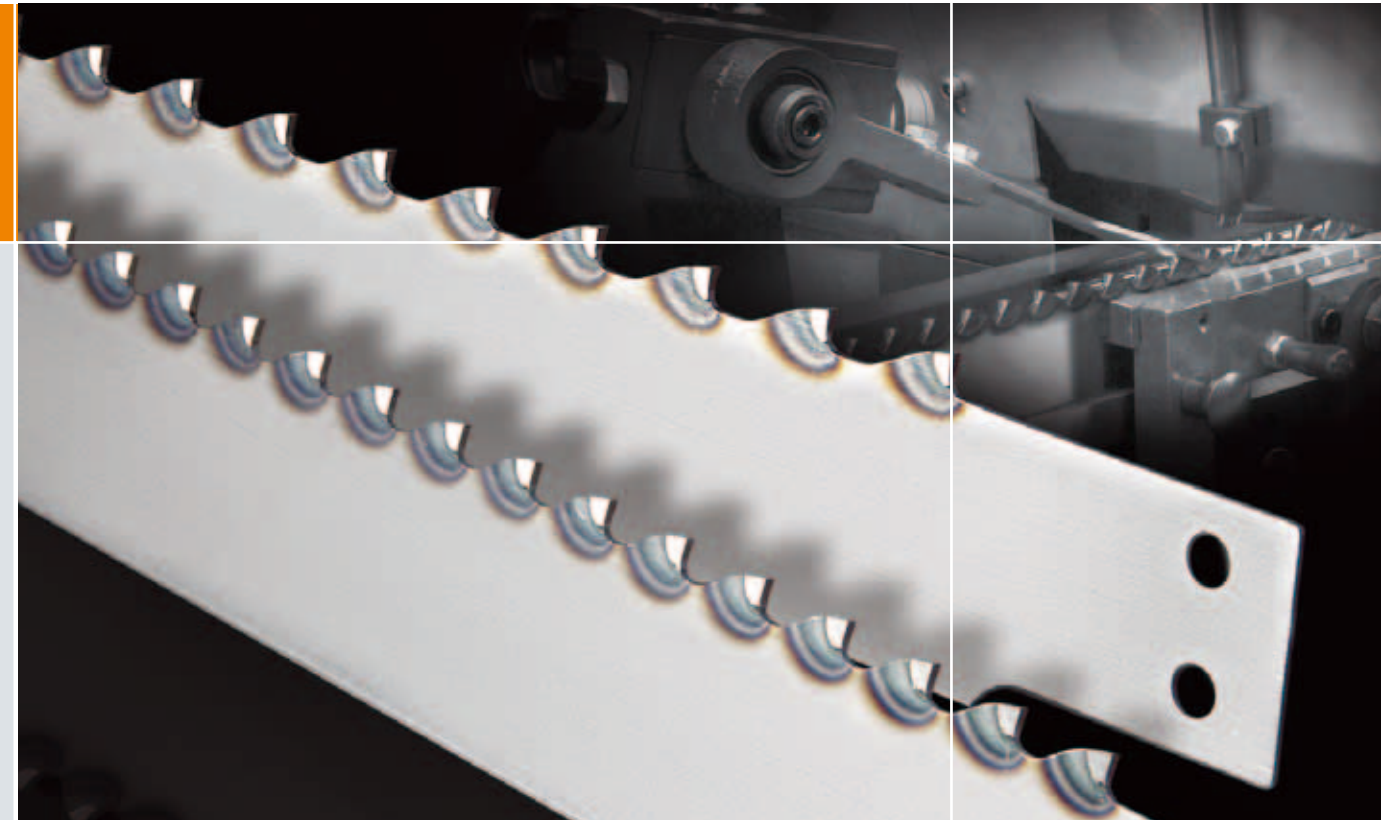
MODEL	機型	G-20
Motor	馬力	1/2 HP, 1/4 HP, 1/8 HP
Blade thickness	鋸片厚度	<2 mm
Blade width	鋸片寬度	25-100 mm
Blade length	鋸片長度	Unlimited(無限)
Tooth pitch	齒距	12-32 mm
Tooth height	齒高	≤8 mm
Front rake angle	前傾角	5-15 Degrees
Working speed	研磨速度	6 Sec./tooth

## Frame Saw Blade 框鋸鋸片



Blade Specifications	鋸片規格	
Material	材質	S, H, T, C
Blade length	鋸片長度	420, 500, 550 mm
Blade height	鋸片高度	40, 45 mm
Cuting loss	鋸路	0.9, 1.0, 1.1, 1.25, 1.4, 1.6 mm
Tooth pitch	齒距	13, 15, 20 mm

- All specifications, dimensions, and design characteristics shown in this catalog are subject to change without previous notice.
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## G-20 Band Saw Blade Sharpener

A Peripheral Equipment for Frame Saw

### 精密磨鋸機

薄片框鋸機的專屬搭配機種



- Wet grinding guarantees a longer life of the sawblades.
- Very precise grinding module.
- Exact guiding of sawblades guarantees a minimum stellite loss.
- 採用濕式研磨，有效延長鋸帶使用壽命。
- 研磨高精度。
- 鋸帶引導精準，鋸齒磨號損失少。





# Band Saw Blade Sharpener

## 精密磨鋸機

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# G-20

### FEATURES:

- The wet grinding feature assures extremely fine finish on teeth surfaces and greatly extends cutting period of sawblade.
- Grinding amount adjustment is accurately indicated by dial gauges.

### 特性：

- 採用濕式研磨，確保研磨後的齒面光滑度，有效延長鋸齒的鋸切時數。
- 研磨量的調整，全部使用百分表顯示。

Designed to Maximize Blade Service Life While Minimizing Blade Consumption.

可以讓鋸片的使用壽命發揮到最大，讓鋸片的損耗降到最低。



- Machine stand is optional 腳架為選購。



High precision blade feed mechanism ensures accurate fine grinding, while reducing grinding loss to a minimum.

精確的鋸片推進機構，確保鋸片精準的微量研磨，讓鋸片的研磨損失降到最低。

精密，自動，人性化

Precise! Automated! Humanified!



### Front Tack Angle Adjustment On Same Axis(Patented)

- Easy to adjust front rake angle without affecting teeth profile and other adjustments.

### 同軸前傾角度調整機構（專利）

前傾角調整，簡單而確實，前傾角的調整不影響鋸齒齒型的其他調整。



### Big Range Adjustment for Blade Sizes

- Range of blade width: 25mm~100mm.  
Range of tooth pitch: 12mm~32mm.

### 大範圍鋸帶規格調整

鋸帶寬度範圍 25mm~100mm。  
鋸齒間距範圍 12mm~32mm。



### Precision Spindle

- The spindle runs in high speed precision bearings, that assures teeth accuracy and increased blade life.

### 精密主軸結構

主軸軸承採用高速精密軸承，確保研磨後的鋸齒精準度與使用壽命。



### Teeth Number Setting

- Grinding teeth setting is conveniently fast made by means of the externally mounted setting device.

### 加工齒數設定

外置加工齒數設定，研磨齒數設定簡單快速。



### Convenient, Fast Blade Clamping Mechanism

- The performance of the blade clamping mechanism may affect feed accuracy and finish of grinding surface.

### 方便快速的鋸片夾持機構

鋸片夾持機構的優劣關係到送料精準度與研磨在的光滑度。