

規格表 SPECIFICATIONS

型 號 MODEL		NC-70-4A	NC-100-4A	NC-150-4A
鋸切能力 Cut-off capacity	棒材 Round bar	Ø8 ~ Ø70 mm	Ø20 ~ Ø100	Ø35 ~ Ø150
	角材 Square bar	8~55 mm	20~80 mm	70~110 mm
殘材長度	Length of rest material	65+鋸切長度Cutting length (20+鋸切長度)專利型Patent	70+鋸切長度Cutting length (25+鋸切長度)專利型Patent	70+鋸切長度Cutting length (25+鋸切長度)專利型Patent
料架可放長度	Material length can be put	2000 ~ 6000 mm (700 ~ 6000)	2000 ~ 6000 mm	2000 ~ 6000 mm
一次送料長度	Feeding length per time	650 mm	580 mm	580 mm
適用TCT碳化鎢圓鋸片 TCT Carbide tipped sawblade		ø280x2.0t mm PCD 11x4x63mm	Ø360x60Px2.6 / 2.25x40-S-TA PCD 10.8x4x90mm	Ø460x60Px2.7 / 2.35x50-S-TA PCD 14x4 90mm
適用HSS高速鋼圓鋸片 HSS Saw Blades		ø250 ~ ø275 / 2.0t, 2.5t mm	Ø350 x 2.5t (選配optional)	Ø450 x 3.0t (選配optional)
鋸片回轉數	Saw blade rotation speed	18~200 rpm	18 ~ 160 rpm	18 ~ 140 rpm
鋸片殘屑清洗器	Chip cleaner for saw blade	圓形鋼刷 Round steel brush	圓形鋼刷 Round steel brush	圓形鋼刷 Round steel brush
主軸驅動馬達	Spindle driving motor	7.5kw (10HP) / 4P	15HP/4P (11.25 KW)	20HP/4P (15 KW)
送料伺服馬達	Feed servo motor	1 KW	2 KW	2 KW
進刀	Cutting	油壓馬達Hydraulic motor 1 KW	伺服馬達Servo motor 3 KW	伺服馬達Servo motor 3 KW
油壓驅動馬達	Hydraulic pump motor	3HP/4P (2.25 KW)	3HP/4P (2.25 KW)	5HP/ 4P (3.75 KW)
油壓驅動壓力	Work driving pressure	70kg/cm ² (7 MPa)	70 kg/cm ²	70 kg/cm ²
工作氣壓壓力	Work operating pressure	4~6 kg/cm ² (7 MPa)	4 ~ 6 kg/cm ²	4 ~ 6 kg/cm ²
鋸切冷卻方式	Cut-off cooling	氣壓噴油霧 Air compressed oil mist	氣壓噴油霧 Air compressed oil mist	氣壓噴油霧 Air compressed oil mist
切削液馬達	Cutting Fluid motor	0.19kw / 4P	-	-
油箱容量	Tank capacity	95 L	110 L	110 L
機器尺寸	Dimension (LxWxH)	1980 x 2100 x 1870 mm	2140 x 2150 x 2020 mm	2240 x 2180 x 2100 mm
機械附料架	Machine + Rack	6900 x 1980 x 1870 mm	7100 x 2140 x 2020 mm	7100 x 2240 x 2100 mm
機器重量	Net weight	3200kgs	3800 kgs	4200 kgs

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標準附件 Standard Accessories

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|--------------|-------------------------------------|
| 1. 基本機台 | 1. Basic machine frame |
| 2. 自動給料架 | 2. Auto feeding rack |
| 3. 自動油霧冷卻系統 | 3. Auto oil mist spraying system |
| 4. 超硬鋸片 1片 | 4. Super hard saw blade 1 pcs |
| 5. 清除鋼刷 | 5. Steel brush |
| 6. 螺旋捲屑機構或履帶 | 6. Spiral type chip removing gadget |
| 7. 工作石英燈 | 7. Quarts working lamp |
| 8. 刀具間隙補償機構 | 8. Tool gap offset gadget |
| 9. 自動給油潤滑系統 | 9. Auto lubrication system |
| 10. 變頻器 | 10. Frequency converter |

特殊附件 Optional Accessories

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|--------------------|--|
| 1. 特殊料架 | 1. Special material shelf |
| 2. 長料出料架 | 2. Out feeding shelf for long material |
| 3. 整束及單支或雙支無聲下料架 | 3. Unloading shelf bundle and single or double pcs |
| 4. 最短殘料特殊機構，可客製化訂製 | 4. Without rest material design can be customization |
| 5. 不同齒數鋸片，切削冷卻油 | 5. Different teeth sawblade, cooling cut fluid |

加工範例 Machining examples

S45C中碳鋼	S45C Mild carbon steel
ø65mm 12 秒	ø65mm 12 Sec
ø55mm 9 秒	ø55mm 9 Sec
ø35mm 5 秒	ø35mm 5 Sec

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