


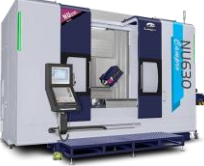





## 陸、台灣精品館參展品牌暨推廣產品清單



點擊公司名稱可進入該公司網頁連結。


參展商	產品名稱	產品型號	產品簡介	產品圖
<b>切削製程 Cutting Procuedure</b>				
<a href="#">榮田精機</a> Honor Seiki	重切削立式車床 Vertical Turning Lathes	VL-200C	<p>VL-200C 系列為全硬軌設計，高品質米漢納鑄鐵，底床、立柱皆採對稱式箱型結構有良好的抗震性，整機的剛性及穩定性上表現優異，在航太領域針對難加工的材料效率大幅提高。</p> <p>The VL-200C series features a full hard-rail design with high-quality Meehanite cast iron. Its bed and column adopt a symmetrical box-type structure for excellent vibration resistance, delivering outstanding rigidity and stability. In the aerospace sector, it significantly improves efficiency when machining difficult materials.</p>	
<a href="#">油機</a> YouJi	立式車削中心機 Vertical Turning Lathes	VTL-1600ATC+C	<p>VTL 系列專為高複合、高重載加工設計，對稱門型結構與大跨距門架提升剛性超過 50%，確保穩定與精度。具備車、銑、鑽複合加工，適合環狀、不規則及重型工件。搭配自主 HMI 介面與 Marposs 智能監控系統，實現製程優化與碰撞保護，廣泛應用於航太、風電與能源產業，是精密重型零件加工首選。</p> <p>The VTL series handles complex, heavy-duty machining with a gantry structure that boosts rigidity by 50% for high stability and precision. Its turning, milling, and drilling capabilities suit irregular or heavy workpieces, while HMI and Marposs monitoring enable process optimization and collision protection, ideal for aerospace, wind power, and energy.</p>	

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<a href="#">百德</a> Quaser	CNC 加工中心機 CNC Machining Center	UX500	<p>UX500 系列具備高剛性、高精度與高效率，操作簡單且坪效高。對稱式設計提升機床剛性，使阻尼性能更佳、熱位移更低；模組化設計可依需求配置單機、雙工作台或多工作台彈性製造單元，滿足量產、少量多樣、混線生產及夜間無人化加工需求。並可選配第四軸中心通孔與自動門，以便於整合自動化生產模組。</p> <p>The <b>UX500 series</b> offers high rigidity, precision, and efficiency with easy operation and compact footprint. Its modular design supports single, dual, or multi-table setups, handling mass production, small-batch, mixed-line, and unattended night operations. Optional fourth-axis through-hole and automatic doors enable seamless automation integration.</p>	
<a href="#">凱柏</a> Campro	多軸加工中心機 Multi-Axes Machine Center	NU630	<p>NU630 提供多功能多工序加工能力，採短力流結構與高剛性 B 軸搖擺頭設計，<math>\pm 110^\circ</math> 旋轉可快速切換刀尖位置，實現高效率多面與複雜工件加工。工作台內嵌旋轉台，支援三軸與五軸操作，兼顧精度與彈性，滿足多樣化製造需求。</p> <p>NU630 delivers versatile multi-task machining with a high-rigidity B-axis swivel head and <math>\pm 110^\circ</math> rotation for rapid tool positioning. Its table with embedded rotary allows both 3- and 5-axis high-precision operations, enabling efficient machining of complex parts.</p>	
<a href="#">美科</a> MECOM	金屬切削液 CNC Metalworking fluid	SUPERSOL	<p>美科 SUPERSOL 植物性切削液採用綠色原料，不含礦物油與有毒化學物質，具備優異潤滑性，可降低加工溫度、油煙與油霧，提升加工品質並延長刀具壽命。適用於鋼鐵、銅材及各類鋁合金，並特別強化高敏感鋁合金的抗</p>	

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			<p>氧化保護，同時具備抗硬水、抗菌、高潔淨與低消泡特性，後製程清洗更便利。</p> <p>MECOM's SUPERSOL is a plant-based cutting fluid made from green materials, free of mineral oil and toxic chemicals. It reduces heat, smoke, and mist, improves machining quality and tool life, and provides anti-oxidation, hard-water resistance, antibacterial properties, and easy post-process cleaning for steel, copper, and aluminum alloys.</p>	
<b>成形製程 Forming Procedure</b>				
<p><a href="#">金豐</a> Chin Fong</p>	<p>閉式高速精密沖床 Straight Side High Speed Precision Power Press</p>	<p>HST-200 HST-300 HST-400</p>	<p>HST 系列沖床為新一代設計，採多點施力規劃，實現超寬滑塊輕量設計並維持高剛性，降低運轉動能消耗及提升速度；主動節能採 IE4 高效馬達取代 IE3 感應馬達；油溫管理改善優化，減少設備熱變形影響及確保精度穩定，適應愈趨複雜的產品形狀及材料厚度趨薄的工藝需求，降低馬達渦流損耗及提高電力效能</p> <p>The HTS Series features a multi-point force design and an ultra-wide, lightweight, high-rigidity slide that reduces cutting energy loss and increases speed. Upgraded with an IE4 high-efficiency motor and optimized oil temperature management, it delivers stable precision and efficient machining for complex shapes and materials.</p>	
<p><a href="#">岡豐</a> KANFON</p>	<p>花崗岩磁浮光纖雷射切割機</p>	<p>uFLC-2512</p>	<p>岡豐花崗岩磁浮光纖雷射切割機集多項創新技術於一身，其搭載磁浮驅動與定位系統及高剛性花崗岩基座，確保極致的精準度與穩定性。它融合了德國光學技術和智慧控制系統，不僅大幅提升了切割效能與安全性，更透</p>	

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	Maglev Fiber Laser Cutting Machine		<p>過節能減碳設計，協助企業在追求卓越生產的同時，實現永續發展並善盡社會責任。</p> <p>KANFON's maglev fiber laser cutting machine features a maglev drive and granite base for ultimate precision and stability. Integrating German optics and an intelligent control system, it boosts cutting performance and safety. Its eco-friendly design also supports sustainable business practices.</p>	
	全電式伺服折床 Fully Electric $\mu$ Servo Bending Machine	$\mu$ SERVO 3100 WIN / PRO	<p>岡豐全電式伺服折床機主打智慧、精準、高效。它採用高剛性全電子設計，摒棄液壓系統，顯著提升可靠性。透過 3D AI 控制與雙主軸驅動，實現正負 1 微米超精準彎折，操作直覺易學。此外，它節能達 65%，操作成本僅為液壓機的六分之一。</p> <p>The KANFON All-Electric Servo Bending Machine offers smart, precise, and efficient bending. Its all-electronic, high-rigidity design ensures extreme reliability and <math>\pm 1 \mu\text{m}</math> accuracy via 3D AI control and dual-spindle drive. It's intuitive, saves 65% energy, and costs 1/6 less to operate than hydraulic machines.</p>	
<a href="#">協易</a> SEYI	門型曲軸伺服沖床 Straight Side Crank Servo Press	SDG2-400~1200 SDG4-400~2400	<p>SDG 曲軸伺服沖床搭載高扭矩伺服傳動系統與直覺化操作介面，設定簡單、可迅速投產，適用於高張力鋼板沖壓。三層疊合繫桿結構提供優異剛性，並利於自動化整合；智慧伺服控制節能減碳，搭配曲軸式設計與連續模鐘擺模式，產能可提升近兩倍。</p>	

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			The SDG crank servo press combines a high-torque servo drive and rigid tie-rod structure for high-tensile steel stamping and easy automation, while intelligent servo control and a crank pendulum mode nearly double productivity.	
	門型偏心齒輪伺服沖床 Straight Side Eccentric Gear Servo Press	SDE2-400~1200 SDE4-400~2400	<p>SDE 偏心齒輪伺服沖床搭載高扭矩伺服傳動系統與直覺化操作介面，設定簡單、可迅速投產，適用於高張力鋼板沖壓。三層疊合繫桿結構提供優異剛性，並利於自動化整合；智慧伺服控制節能減碳，搭配曲軸式設計與連續模鐘擺模式，產能可提升近兩倍。</p> <p>The SDE eccentric crank servo press combines a high-torque servo drive and rigid tie-rod structure for high-tensile steel stamping and easy automation, while intelligent servo control and a crank pendulum mode nearly double productivity.</p>	
<a href="#">鍵和</a> Jainnher	螺紋磨床 Thread Grinding Machine	JHT-4010CNC	<p>JHT-4010 搭載自主開發且獲專利的「智慧機械功能」，讓現場技術人員可透過工業電腦輕鬆監控機台狀況，包括主軸動平衡與異音檢測、暖機振動變化、切削振動狀態及機台運轉記錄，以及間隙檢測與製程參數優化等智能模組，其最終目標是優化加工程序、提升生產效率，並透過數據支援獲得最佳研磨精度。</p> <p>The JHT-4010 features a patented “Smart Machine Function” that allows operators to monitor machine status via an industrial computer, including spindle balance, vibration and noise detection, gap measurement, and process parameter optimization. This data-driven system enhances machining efficiency and ensures the highest grinding accuracy.</p>	

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	無心磨床鎢剛長棒 停止研磨方案 Centerless Grinding Solution for Tungsten Carbide Rod	JHC-2416T-CNC7	<p>JHC-2416T-CNC7 結合自動化門型機械手，提供高效、精確且持續運作的「鎢剛長棒停止研磨方案」。設備配置 405mm 寬砂輪，具備強大切削能力，並透過 CNC 程式控制，使砂輪及調整輪磨耗後無需額外調整送收料機構。搭配機械手夾持工件進行往復研磨，可避免徑向與軸向偏擺，以保持研磨穩定性與精度，提升加工效率。</p> <p>The JHC-2416T-CNC7 with an automated gantry robot delivers a precise and continuous tungsten rod stop-grinding solution. Its 405mm grinding wheel, controlled by CNC programs, requires no extra adjustment after wear. The robot's reciprocating grinding prevents radial and axial runout, ensuring stability, precision, and higher efficiency.</p>	
<b>工業自動化 Industrial Automation</b>				
<a href="#">達明機器人</a> Techman Robot	協作機器人 Collaborative Robot	TM5S	<p>TM5S 為標準負載協作型機器人，最大可搬重量 25 公斤，適合重載、自動化與高節拍生產需求。其內建 AI 視覺系統，可透過數位孿生進行模擬，有效縮短編程與產線循環時間。TM5S 可廣泛應用於 3D 料箱取放、組裝、PCB 處理、拋光去毛邊、品質檢測與鎖螺絲等作業，全面提升生產效率。</p> <p>TM5S is a standard-payload collaborative robot with a 25 kg payload, designed for heavy-duty and high-throughput automation. With built-in AI vision and digital twin simulation, it reduces programming and cycle times and supports applications such as 3D bin picking, assembly, PCB handling, polishing, inspection, and screw driving.</p>	