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CHING HUNG MACHINERY & ELECTRIC IND is the three champions of Taiwan's machine tools, and its innovative strength is global.

-By Tsai Rongchang

2019 The world's largest machine tool exhibition, EMO exhibition, will be held in Hannover from the 16th to the 21st. CHING HUNG, the first brand of Taiwan's EDM industry, is famous overseas for its innovative strength and precision performance. The company will exhibit high-precision wire-cutting machines, aerospace-specific deep-hole machines, and intelligent high-speed processing machines, and will showcase smart machine integration solutions. The company attacked MIT with the dual brands of CHMER and AMS and displayed MIT on the international stage.

The general manager of the company, Mr. Wang Chenhong, said: The "RV853L intelligent linear motor drive wire cutting machine" exhibited by us is not only famous for its high precision, but also a variety of intelligent functions that are convenient for customer operation and management. RV853L won the 2017 Taiwan Golden Award, the 2018 National Brand Yushan Award and the National First Prize for Best Product. Moreover, in the 2019 TIMTOS exhibition, the product won the Excellence Award in the Machine Tool Innovation R&D Competition. Thanks to the awards, the RV853L is the three champions of Taiwan's machine tools.

General Manager Wang Chenhong said: RV853L wire cutting machine is committed to improving the processing efficiency and precision performance of large-scale molds, and can meet the precision and intelligent processing needs of large-size molds and parts in theautomotive, aerospace and home appliance industries. In addition to a well-designed appearance, the RV853L places more emphasis on processing efficiency. We spare no effort in the breakthrough of professional technology, and successfully obtained a number of invention patents such as high-efficiency energy-saving water circulation system and automatic liquid level control. The company also emphasizes the various intelligent functions of customer operation and management convenience, and the product performance is deeply recognized by customers.

The company will showcase the RV853L, AD deep hole machine and HM high speed machine on the EMO with "Focus on Innovation" as the main axis. "AMS High Speed Deep Hole Machining Machine - AD Series" can meet the needs of high-end parts processing such as special material processing and special multi-angle processing required by the aerospace industry. The product can be applied to turbine blades, combustion chambers, turbine disks, nozzle guide vanes, high pressure turbine sections, casings, fasteners and the like. The HM series high-speed processing machine adopts the gantry structure, which has the advantages of high stability and load-bearing characteristics to show the processing machine has also won the highest glory of 2019 Taiwanese products, and its innovative strength has been well received by customers.



At EMO, General Manager Wang Chenhong of CHING HUNG and the "RV853L Intelligent Linear Motor Drive Wire Cutting Machine", which was awarded the Taiwan Golden Award, showcased MIT's high precision machining capabilities..



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慶鴻機電台灣工具機三冠王創新實力全球爭光 × 蔡榮昌 2019.09.10

2019 全球最大工具機展 EMO 展,於漢諾威 16 至 21 日登場,台灣放電加工機業第一品牌的慶鴻機電,以創新實力及精密表現揚名 海外,此次將展出高精密線切割機、航太專用深孔機、智能化高速加工機等,並展現智慧機械整合方案。慶鴻以 CHMER 與 AMS 雙 品牌進擊、將 MIT 推上國際舞台,強勢曝光。

慶鴻機電王陳鴻總經理表示:慶鴻展出的「RV853L 智能化線馬驅動線切割機」除以高精密著稱外,亦重視客戶操作與管理便利的各種智慧化功能。RV853L 曾獲 2017 年台灣精品金質獎、2018 年國家品牌玉山獎最佳產品全國首獎,於 2019 年 TIMTOS 展覽中再獲工具機創新研發競賽優等獎,獲獎連連, RV853L 堪稱台灣工具機三冠王,內外兼具、實至名歸。

王陳鴻總經理指出:RV853L 線切割機致力提升大型模具的加工效率與精密表現,積極滿足汽車、航太及家電產業之大尺寸模具及零件的精密與智能化加工需求。RV853L 除外觀吸睛外,更重視加工效率,於專業技術突破上不遺餘力,成功取得高效節能水循環系統、 自動液位控制等多項發明專利,亦強調客戶操作與管理便利的各種智慧化功能,產品性能深獲客戶肯定。

慶鴻於 EMO 漢諾威展以「Focus on Innovation」為主軸,展出 RV853L、AD 深孔機、HM 高速加工機。「AMS 高速深孔加工機-AD 系列」為滿足航太產業所需特殊材質加工、特殊多角度加工等之中高階零件加工需求,可應用於渦輪葉片、燃燒室、渦輪盤、噴嘴導葉、高壓渦輪段、機匣、扣件等加工。HM 系列高速加工機採龍門式結構、具高剛性與耐荷重特性,展現加工穩定性之優勢。值得一提,HM4030L 高速加工機亦獲 2019 台灣精品金質獎最高榮耀肯定,創新實力深獲客人青睞。

【 中英對照新聞:<u>https://bit.ly/2mf7VOT</u> 數位專輯:<u>https://bit.ly/2kwsAgZ</u> 】