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The 28<sup>th</sup> Taipei Int'l Machine Tool Show <sup>ITS</sup>

**TIMTOS** Hybrid  
(online-offline)

**SHOW  
PREVIEW**

**2021** [www.timtos.com.tw](http://www.timtos.com.tw)  
**March 15-20**

Physical Venues: TWTC Exhibition Hall 1  
Taipei Nangang Exhibition Center, Hall 1 & Hall 2  
Online Venue: [online.timtos.com.tw](http://online.timtos.com.tw)

Organized by  Taiwan External Trade Development Council  TAIWAN ASSOCIATION OF MACHINE TOOL INDUSTRY

**CHING HUNG** - PPL6880 is designed especially for high reflective and sensitive material. Matching of short impulses and peak values power works on high-reflective, high-sensitivity material and steel for working on sharp or narrow angles of complicated workpieces to form better sections with a smaller heat affected area. It is the best choice for aerospace material processing for the avoidance of material deformation caused by large heat affected areas, and for accurate cutting of brittle material.



PL6880 is based on the design concept of "Precision, Efficiency, Work Safety and Intelligence". It has 4 patents to realize precision cutting: Design of gravity-drive machine structure [patent] increases machine rigidity tremendously and provides high cutting efficiency; The in-house high performance linear motor [patent] has the features of high response, no vibration, and maintenance-free operation to provide excellent working accuracy; Head dust absorption [patent] with HEAP filter and ion dust collector filters various kinds of suspending smoke and gas to keep fresh air at working location. PL6880 is equipped with a fiber laser source and a precision laser cutting head, which can support up to 500W cutting power. The fast response CHMER control system is convenient to operate and ensures the processing quality of complex shapes.





Efficiency 創新 • 展現非凡。  
Precision  
Intelligence  
**Focus on Innovation**



TAIWAN EXCELLENCE  
GOLD AWARD 2017



**RV853L**

智能化線性馬達驅動線切割機  
Intelligent Linear Drive Wire Cut EDM



TAIWAN EXCELLENCE 2011



**RQ530L**  
龍門型線馬驅動線切割機  
Gantry Type Linear Drive Wire Cut EDM



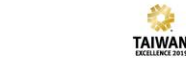
**AD5L**  
AMS高速深孔加工機  
AMS High Speed Small Hole Drilling EDM



**PL6880**  
高精密磁浮雷射切割機  
High Precision Linear Drive Laser Cutting Machine



**DA322L**  
高速線馬驅動 離模放電加工機  
High Speed Linear Drive Die Sinker EDM



TAIWAN EXCELLENCE 2018



**HM4030L**  
龍門型線馬驅動 三軸高速加工機  
3-Axis Linear Motor Drive High Speed Milling Machine

**慶鴻機電工業股份有限公司**  
CHING HUNG MACHINERY & ELECTRIC INDUSTRIAL CO., LTD.



**TIMTOS 2021**  
Nangang Hall 1(4F) Booth.M0810

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