



Authorized Distributor
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SCREW END

HIGH SPEED BOLT POINTER HC-P14



MADE IN TAIWAN

HC-P14

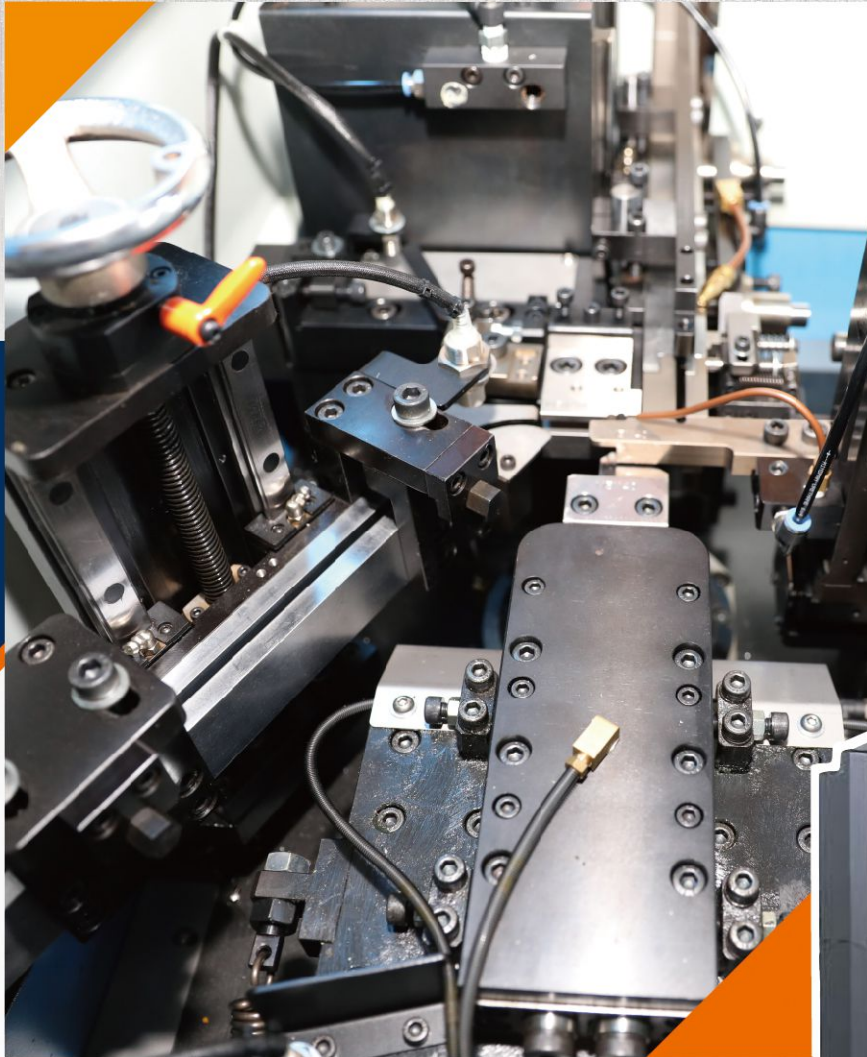


CE



Standard Equipment	Specification	Remark
Machine Capacity	Ø3mm~Ø15mm/L:12mm~150mm	
Production Speed (pcs/min)	0~150 PIECES	
Spindle Travel Axis/ Cutting Travel Axis	15/5 (20/10)	
Spindle Speed (rpm)	1,000~6,000	
Spindle Motor (Servo)	7.5HP (5.5KW)	
Cutting Tool	Pointing, Chamfering and Facing Cutting Holder/Drilling Spindle Holder	
Standard Accessory	Vibrating Feeder	
Chip Conveyor	Chain Type	
Machine Size	L 2300xW 2100xH 2050mm / Weight 1800kg	

POWERED BY SERVO MOTORS FOR PRODUCTION STABILITY



Feeding Servo 2.0KW
(Delta)

Inverter Control
VFD-CH2000 (Delta)

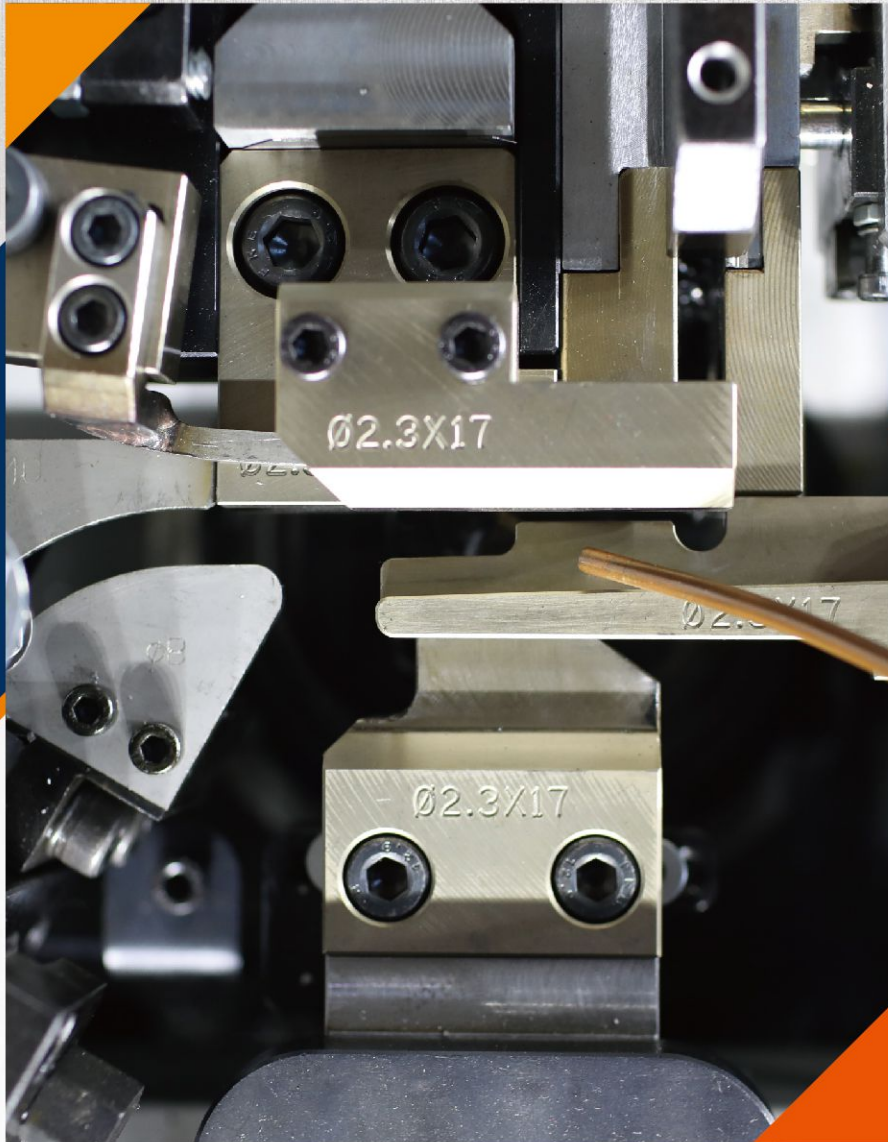


Jig Servo 2.0KW
(Delta)



Main Spindle AC Induction
Servo Motor 5.5KW (FUKUTA)

QUICK CHANGE TOOLS



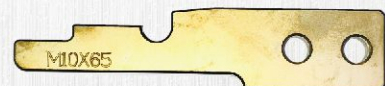
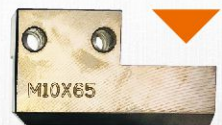
Jig Exchangeable

1. Modularization with Quick-Change Option.
2. Higher Accuracy.

Benchmark Mold



Bolts Head Confine

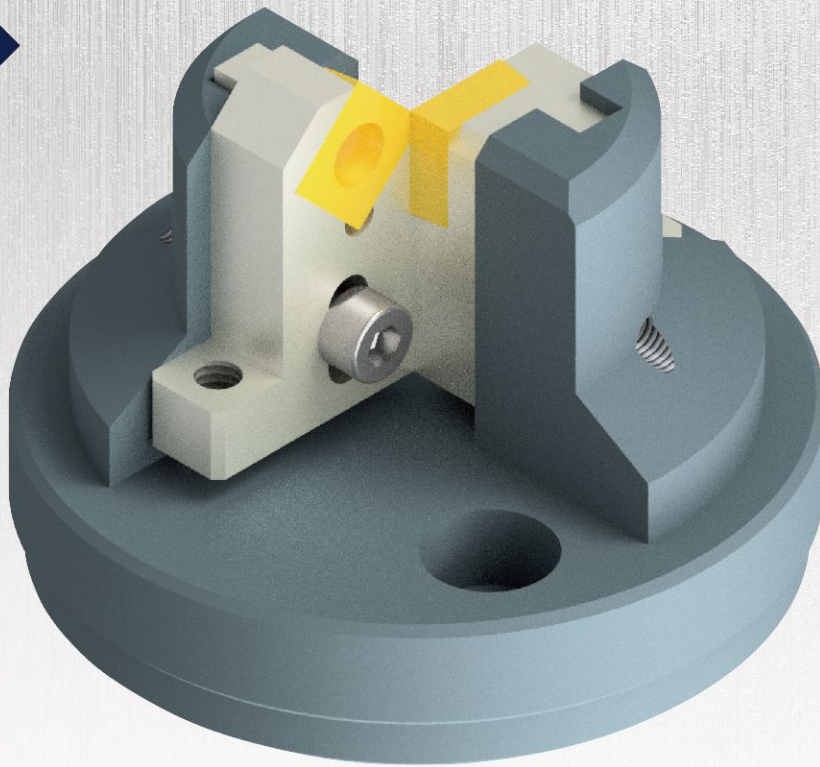


Press Plate



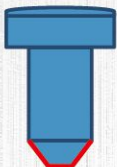
Feeding Pusher

TOOL SET VARIETY

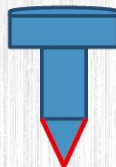


Special tool holder for ISO inserts.
Wide application for various types of bolts/screws end cutting requirements.

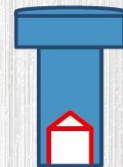
■ Chamfering + Facing



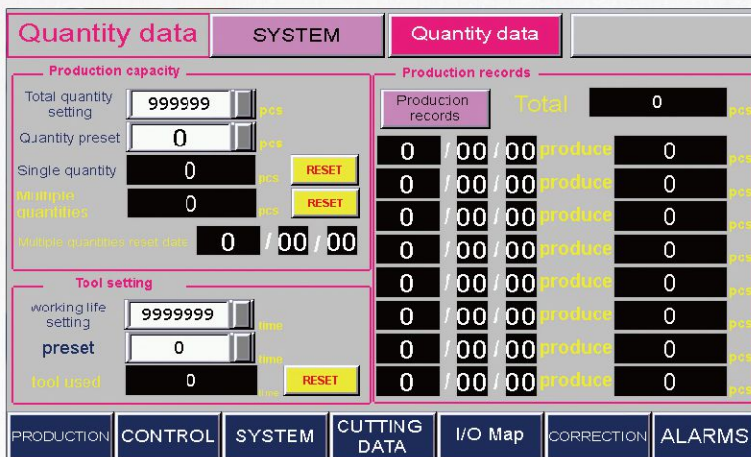
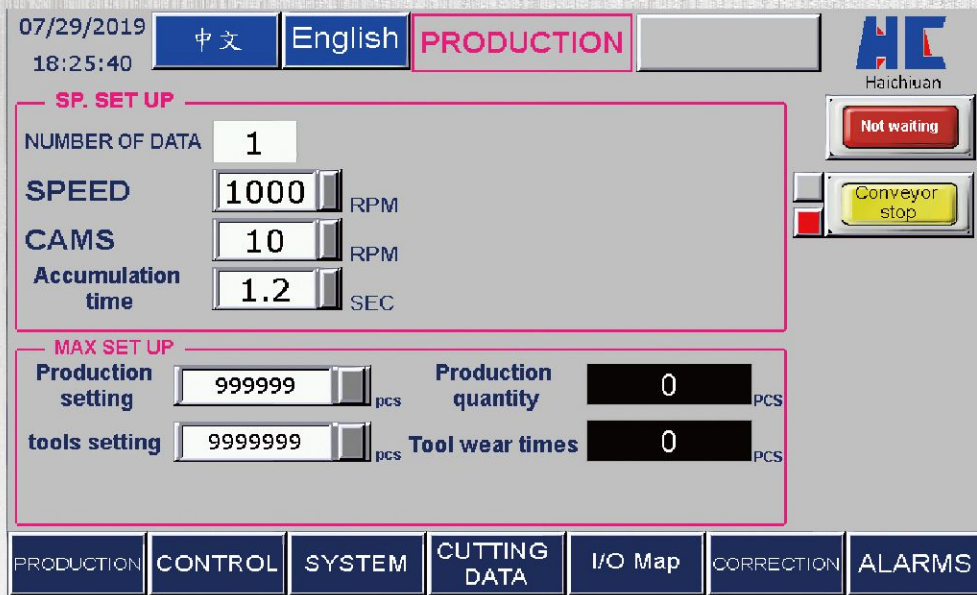
■ Pointing



■ Drilling



10.1" HMI CONTROL

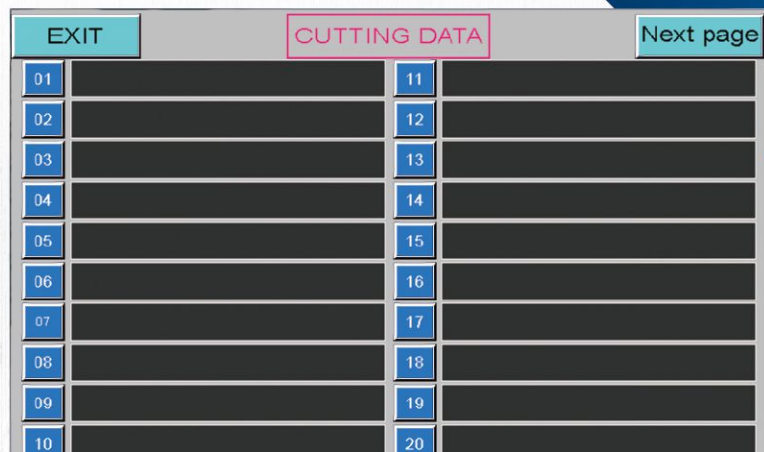


Complete Production Record.

Daily Production,
Batch Production,
Tool Life Records.

Cutting process programs can be stored in the database.

Easy recall for different cutting processes.



SYNCHRONIZED LUBRICATION SYSTEM



Spindle Micro-lubrication

1. Ensure high speed & longer spindle life.

Auto Lubrication System

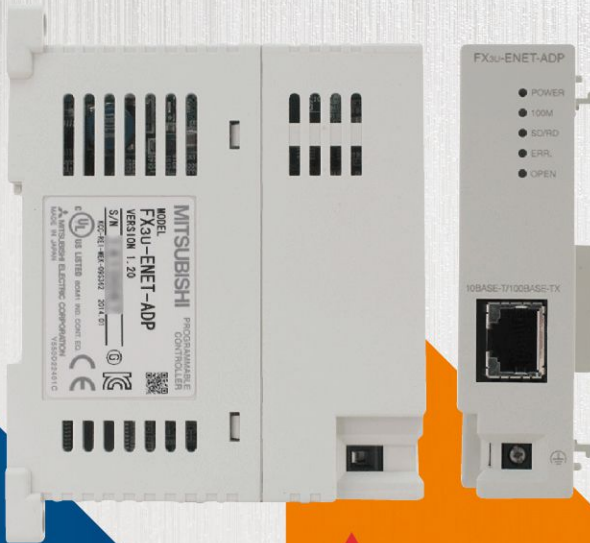
1. Programmable time operation.



MQL (OPTIONAL)

1. Reduce the cleaning process.
2. High cooling & lubrication efficiency.
3. Improve tool life.

LAN OUTPUT FOR DATA TRANSFER



RJ-45

Daily Production Data

Cutting Parameters

Tool Life Management



SCRAP CONVEYOR

Chain Type Conveyor

Effective removal of small and thin scraps.



SINCE 1980

CHUM YUAN COMPANY LIMITED

TAIPEI TAIWAN

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