X-Y CNC Positioning System



The semi-automatic CNC positioning tables from SUNRISE are affordable plate and angle positioning systems with simple user-friendly interfaces. The CNC positioning table is available as a factory-installed option on any Dual-Cylinder Ironworker or Punching Machine with a 20" or larger throat depth. The operation is CNC controlled using a pendant mounted graphic controller featuring easy programming and a virtually indestructible design. The operator simply positions the plate against the CNC-controlled X and Y stops and initiates the punch sequence.

Available Sizes (X x Y): 40" x 16" | NEW! 80" x 16"

40" x 25" | NEW! 80" x 25" (PM-XT Models Only)

Positioning Speed (Both Axes): Up to 590" per Minute - Variable Speed

Accuracy: +/- 0.002"

Warranty: Two Years Parts / Two Years Labor





Trilogy Machinery, Inc. is committed to bringing the highest standards of professionalism, integrity and service in order to achieve a reputation as a leader in the metal fabricating machinery industry. We believe this dedication will benefit everyone– our customers and dealers, our team members and our suppliers.

TRILOGY MACHINERY, INC. **410.272.3600**

CONTROLLERS



OMRON 10.4" Touch-Screen Controller

On-screen keyboard, custom templates, visual error notification, unlimited program storage via removable memory card, off-line program editor (Windows-Based) with DXF/AutoCAD import feature.



HUST H4N Controller

Large Color Screen Control, USB Storage
Interface for unlimited Program storage and
off-line program editor (Windows-Based) with
DXF/AutoCAD import feature.

QUALITY CONSTRUCTION



Ultra-Rigid Design - Servo-Motor controlled Ball Screws, Ball-Transfers, Wear Guards and Dual linear rails for both X & Y Axes.

OPTIONAL FEATURES



Model IW-110SD 80" x 16" XY CNC Table OMRON Controller



Triple Punch Attachment.



Channel Punching Automation.



New 80" Table

80" fully structural table including 750 watt servo motor, oversized machined ball screws, pendant mounted controller, integrated electrical

cabinet and more.

Angle Leg-Up Punching Automation.



Interchangeable Die-Blocks.

FACTORY SUPPORT, SERVICE and OEM PARTS - Office/Warehouse/Showroom - Belcamp, Maryland

UNITED STATES DISTRIBUTOR



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