Maanshan Genuo Machinery Manufacturing Co., Ltd. genuocnc.com

High Precision Swing Beam Shearing Machine Vibration Aging Treatment

Basic Information

Place of Origin: ChinaBrand Name: genuoMinimum Order Quantity: 1

Price: negotiable
Packaging Details: carton box
Payment Terms: L/C, T/T, D/P, D/A



Product Specification

Structure: Overall Welded Frame Structure
 Treatment: Vibration Aging Treatment

Rigidity: GoodPrecision: HighRetention: Good

• Highlight: High Precision Swing Beam Shearing Machine,

Swing Beam Shearing Machine High Precision,

High Precision swing beam press

Product Description

Product Description









Shearing Machine

Machine performance characteristics

- The shearing machine adopts the overall welded frame structure and is subjected to vibration aging treatment. The machine tool has good rigidity, high precision and good precision retention.
- 2. The shearing machine adopts a three-point support shaft rolling guide rail. The upper tool holder performs rolling without gaps between the rolling guide rails, and the handwheel can be rotated to adjust the service life of the blade.
- 3. Movable blade support and four-blade long blade, easy to adjust the blade gap uniformity, improve the cutting quality and extend the blade life.
- 4. The shearing machine adopts the serial type cylinder synchronous system. The machine is evenly stressed. By adjusting the flow of the series cylinder, the shear angle can be easily adjusted to meet the needs of different shearing plates.
- 5. The shearing machine adopts a motorized back gauge device and an electronic counter to facilitate adjustment of the position of the back gauge.

ESTUN E200PS, China

The E200PS with Color HD LCD display, both Chinese and English language options, a display programming parameters, faster and more convenient programming.

CAN bus technology, servo control X, A-axis, high control accuracy, resolution up to 0.001; simple to install wiring, improve system reliability.

Built blade clearance, cutting stroke, concessions and other control functions delay, according to the actual need to set the parameters of the gap, cut away concessions and other real-time control.

With self-diagnosis and real-time alarm functions, debugging and maintenance more convenient. Reservation security interface for easy expansion.







High Precision Back-Gauge

The unique and novel ball screw linear guide structure backgauge ensures high positioning accuracy. Adjustable beam guiding rule and synchronous transmission structure, stable and reliable.

Optional lifting mechanism structure to cut the work piece out of back gauge range. When cutting thin and wide metal plates, pneumatic support device can be selected. Increased positioning range makes cutting more efficient and accurate.

OS Down-Holder Cylinder

Unique structure of hold down cylinder adopt outernal spring. Where the lower part with special material gaskets, to avoid leaving trace line on the aluminum alloy or other sensitive material. Durability and stability have been enhanced. Built in patented return damping rubber pad and NO,K seal ring, reducing noise and oil leakage fault compared with traditional down-holder cylinder.

Lighting alignment device, helpful to mark out by hand for shearing. optional.



Good Quality Blades

Using good quality alloy tool steel to meet shear impact loading and high abrasion resistance requirement. The machine is equipped with 9CrSi, 6CrW2Si and SKD-11 all steel shear blade. When cutting special metal plate, H13, DC53 material blade are optional to ensure more stable and good shearing effect.

Hot Tags: swing beam shearing machine, China, suppliers, manufacturers, factory, price, cost, cheap, for sale, mechanical shearing machine, automatic shearing machine, small shearing machine, hydraulic guillotine shearing machine, sheet shearing machine, lister shearing machine



Maanshan Genuo Machinery Manufacturing Co., Ltd.



0086 555 7168598



sales@genuogroup.com



@ genuocnc.com

Wanda Center 1116, Yushan District, Maanshan, Anhui, China 243000