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Due to keeping innovation,
the specification and
Machine pictures or color
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MSQ-D Knife Grinding Machine

Introduction

MSQ-D facing knife grinding machine increased the roll straight line guide on the C base, makes stroke more steady and durable; This machine adopts electromagnetism sucker and makes the knife holding more convenient and fast; adopts the new technologies such as PLC control and frequency conversion timing, makes the machine tool performance and automation degree have got great raising, It can sharpen different qualities domestic and imported blades, as well as matches with various imported paper cutters and bind linkage lines, including the ideal equipment Bola, Matianni and Ke erbusi, etc

Features

- 1.The stroke adopts the imported decelerating motor driving aviation steel wire rope to drive, frequency conversion stepless timing, running stably and on vibration while exchanging ways;
- 2.It adopts the Siemens PLC control step motor to realize the precision up to 0.01mm automatic feeding;
- 3.It adopts the grinding angle adjusting digital display function, with accurate and practical precision;
- 4.The machine tool lubrication adopts the concentrated oil supply system, makes the maintenance more convenient and valid;
- 5.The machine tool adopts the integer casting structure, with strong rigidity and small shape change;
- 6.The machine tool guide sticks with the YT fluorine plastic guide soft tape, reduces shake and friction, and improves the machine tool precision and service life;
- 7.The machine tool adopts the roll straight lie guide and which makes the stroke stable and durable.

Technical data

Model	MSQ-1700D	MSQ-2200D
Max. grinding length	1700mm	2200mm
The rotate angle of table	0~90°	0~90°
Speed of journey	3~10m/min	3~10m/min
The rotate speed of grinding wheel	1400N/min	1400N/min
The total power of machine tool	3.8kw	3.8kw
The weight of machine tool	2500kg	2500kg
The figure dimension of machine tool	2950x900x1500mm	3450x900x1500mm