

HST-LDQ130Z Automatic Metallographic Cutting Machine



Application:

This machine is automatically controlled by Siemens PLC. It uses the control system to drive the steps, stepper motor motion control, and automatic and precise control of the X, Y and Z directions. The cutting feed speed can be changed according to the hardness of the material to achieve the fastest cutting effect and is very reliable. sex and control.

Parameters

Cutting method	Chop cutting, push cutting, sweeping cutting
Cutting speed	0.01-1mm/s (adjustment step is 0.01)
Reset mode	Automatic
Control system	Siemens PLC 7-inch touch LCD screen
Spindle speed	2800 rpm
Maximum stroke	Z axis 130mm; Y axis 200mm; X axis 100mm
Workbench size	128*320mm 180*320mm
Maximum passing diameter	φ 130mm
Cutting piece size	400*4*32mm

Cutting power	4KW
Power supply	380V/50Hz
Overall dimensions	1350*1100*1750mm (length × width × height)

HST GROUP Co., LTD.

NO. 4915, West Jingshi Road, Jinan 250012, PR CHINA.

Tel: +86-159 1008 1986

www.hssdgroup.com - e-mail: admin@hssdtest.com