

HST-Q2 Metallographic Cutting Machine



Application:

The HST-Q2 metallographic sample manual cutting machine is suitable for cutting samples of various metal and non-metal materials in order to observe the metallographic and petrographic structures of the materials.

Features:

- This machine is equipped with a cooling system to take away the heat generated during cutting.
- The cutting machine uses a high-speed rotating thin-reinforced grinding wheel to cut the sample.
- The machine has the advantages of easy operation and easy maintenance, and is superior to similar domestic products.
- The cutting range and transmission power are also larger than similar domestic products, making it the best choice for sample cutting.

Parameters:

Model	HST-Q2
Maximum cutting section	φ35mm
Spindle speed	2800 r/min
Cutting power	1.1kw
Input voltage	3-phase 380V、50HZ
Grinding wheel specifications	250*2*32mm
Dimensions	429*410*360mm
Package Size	540*458*479mm
Net weight	45kg
Gross weight	53.7kg

Packing List:

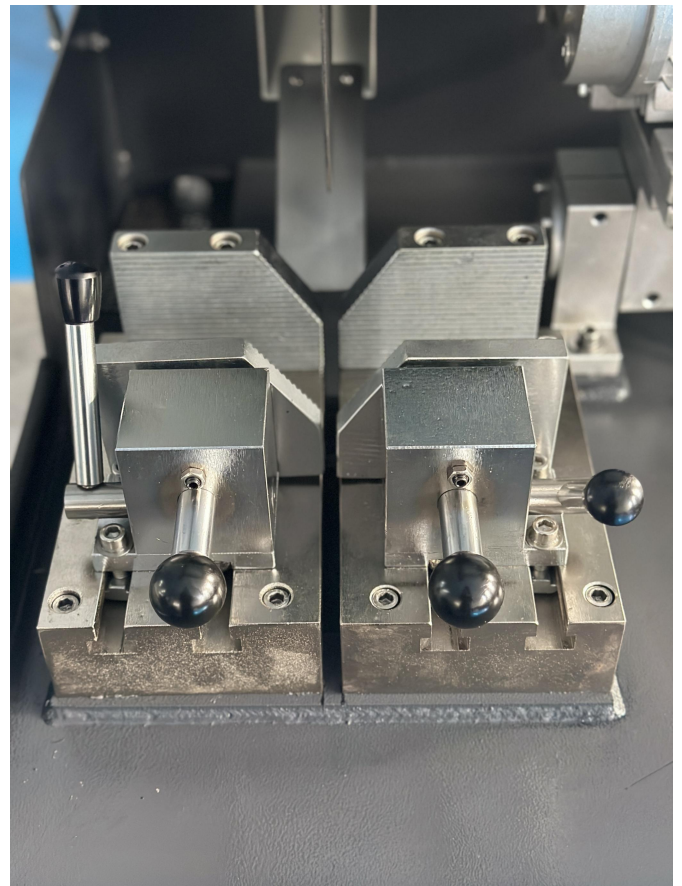
HST-Q2	Metallographic Cutting Machine	Set	1
Wrench	36mm、46mm	Pcs	2
Water inlet pipe		Pc	1
Water outlet pipe		Pc	1
Grinding wheel	Φ250mm	Pcs	2
Product Manual		Sheet	1
Product certification		Sheet	1

Clamps (optional)

Standard Clamp

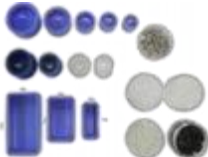


Quick Clamp



Metallographic consumables

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Diamond cutting piece	Resin cutting sheet	Metallographic cutting Coolant	CBN cutting piece
			
CM-7 Cold mounting material	Cold/hot mosaic powder	Die for cold Mounting	Mounting material
			
Diamond Grinding Disk	Metallographic sandpaper	MEGULAR	Diamond paste
			
Polishing powder	Polishing lubricant coolant	Metallographic polishing cloth	Polishing liquid

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