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SQ-80 Manual Metallographic Sample Cutting Machine

Product description:

Application: Model SQ-80 Metallographic specimen cutting machine can be used to cut various metal and non-metal materials so as to get specimen and observe the metallographic or lithofacies structure.



(http://www.hssd.org/PDF/07-09-TW-FSCGHSI127NMT_FSCGHSI127NMT_Series_426.pdf)

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PRODUCT DETAILS

PRODUCT VIDEO

Application:

Model SQ-80 Metallographic specimen cutting machine can be used to cut various metal and non-metal materials so as to get specimen and observe the metallographic or lithofacies structure. It has cooling system so as to clear up the heat produced during cutting and avoid to burn the metallographic or lithofacies structure of specimen because of superheat. This machine features easy operation and reliable safety. It is the necessary specimen preparing instrument for using in factories, scientific research institutes and laboratories of colleges.

2. Main specifications:

Model	SQ-80
Max. cutting diameter	80mm
Cooling method	T-slot worktable, dual drive vises Outside cooling system
Power supply	three phase four line (380v/50Hz)
Motor	Y2-1001-2-2 2.2 kw
Rotate Speed	2800r/min
Abrasive wheel	φ 250X2X32mm
Cutting machine size	230X240mm
Dimension	690×740×670mm
Weight	85kg