

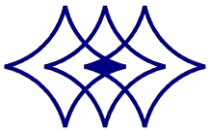
# Abrasive Cutting

CK200M/CK200B



Fit any  
kinds of  
samples

Easy to use



TOP TECH

## Instruction

Model No.: CK200B





## Features



**CK200B**

Automatic operation panel



**CK200M**

Manual operation panel



**Standard vise – horizontal movement vise**

With the right/left vise a movement 25mm in X-axis



**Option- Separated vise with feeding table**

Fit with various kinds of samples



**Standard accessories**

**Recirculation coolant system**

Quick connector

Built in coolant fluid level gauge easy to check the water level

Metal filtration panel prevent sample from falling into tank during cutting



**Option**

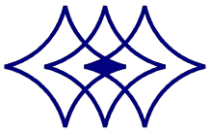
**Magnetic filtration recirculation coolant system**

CK-003 (120L)

CK-003-1(160L)

CK-003-2(200L)





## Specifications

Model No.	200M			200B		
Vise Travel	200 mm					
Motor Power	1HP	2HP	3HP	1HP	2HP	3HP
	750W	1500W	2300W	750W	1500W	2300W
Noise Level (idling)	70~72dB	70~74dB	70~75dB	70~72dB	70~74dB	70~75dB
Cutting capacity	<a href="#">Appendix 1</a> 、 <a href="#">Appendix 2</a>					
Cutting Chamber	<a href="#">Appendix 3</a>					
Abrasive Wheel (Diameter & Arbor)	Ø230 x Ø31.75mm	Ø255 x Ø31.75mm		Ø230 x Ø31.75mm	Ø255 x Ø31.75mm	
Flange Diameter	Ø60mm			Ø60mm		
Feed Rate	Manual: Hand wheel			15~150 mm/min		
Feed Method	Manual: Hand wheel			Manual: Button & Hand wheel control		
				Auto: Home point return after cutting		
Rotational Speed	3000RPM(60Hz) / 2500RPM(50Hz)					
Vise	Horizontal movement vise/ Separated vise with feeding table (Option)					
Vise Dimension (WxH)						
Movement in X-axis						
Pump Motor Power	1/8HP (95W) Single phase					
Recirculation Cooling System capacity	50L					
Machine Dimension (WxDxH)	830 x 850 x 1300mm			830 x 900 x 1300mm		
Machine Weight	212Kg	218Kg	230Kg	226Kg	230Kg	250Kg
Voltage	AC 220V/380V /415V/440V Three phases (Special voltage can be customized)					
Standard Accessories	Wrenchx2pcs, cut off bladex2pcs, coolant 3L					