

HİRA TESTING EQUIPMENT

MASONRY SAW (SPECIMEN CUTTING MACHINE)

STANDARDS: EN 12390-3, 12504-1, ASTM C42, D4543

The Universal Cutting Machines have been developed to cut and prepare concrete, rock or natural stone cores or other type test specimens.

It is available in three different models.

Special "V" block clamp assembly allows specimens to be held during cutting operation.

The machine is supplied complete with circulation water pump and Cutting Blade.

Special clamp assembly should be ordered separately.

If 220 V Power Supply is required please mention at time of order.



HR-C0250 with HR-C0250/1 & HR-C0280

Technical Specifications:

Product Code	HR-C0250	HR-C0250/220	HR-C0255	HR-C0255/220	HR-C0260	HR-C0270
Product Name	Masonry Saw (Specimen Cutting Machine)					
Blade Diameter (cm)	35		45		60	35
Cutting Depth (cm)	12,5		17,5		25	13
Cutting Length (cm)	47		42		50	180
Engine Power	3 hp - 380 V	3 hp - 220 V	4 hp - 380 V	4 hp - 220 V	5.5 hp - 380 V	4 hp - 380 V
Water Pump Power	0.37 hp - 220 V		0.37 hp - 220 V		0.37 hp - 220 V	0.37 hp - 220 V
Weight (kg)	110		135		165	185
Dimension (cm)	110x66x125		110x71x135		122x81x150	210x70x150

Spare Parts & Accessories:

Product Code	Product Name	Diameter (mm)
HR-C0250/1	Cutting Blade	350
HR-C0255/1	Cutting Blade	450
HR-C0260/1	Cutting Blade	600
HR-C0280	Clamp for Concrete Cutting Machine	---



HR-C0250/1 with HR-C0280