

# Specimen cutting machines

## C348T : Specimen cutting machine with sliding supports.

The machine accepts blades up to Ø 400 mm (NOTE: It is recommended to use the blade having the max. diameter accepted by the cutting machine )

Useful cutting height: 130 mm  
Dimensions of the sliding table: 460x400 mm  
Blade rotation speed: 2800 rpm  
Supplied without blade (see accessories)

Power supply: 230V 1ph 50Hz 3Hp  
Dimensions: 1185x660x1400 mm  
Weight: 79 kg approx.



**C348**

## C350T Specimen cutting machine

Used to cut concrete specimens and any type of construction material like blocks, tiles, pipes, rock cores etc.

The machine is equipped with an electro-pump for water cooling, pedal guide for vertical cutting, safety device against breakage of blade.

The machine accepts blades up to Ø 450 mm (NOTE: It is recommended to use the blade having the max. diameter accepted by the cutting machine)  
Useful cutting height: 165 mm  
Supplied without blade (see accessories)



**C350T**

## C350-01T Speciment cutting machine

Identical to mod. C350T, but with:  
Power supply: 230V 1ph 50Hz 3Hp

## C349T Speciment cutting machine

Basically similar to mod. C350T, but it can accept blade having max. Ø 600 mm  
Useful cutting height: 230 mm with blade Ø 600 mm  
Power supply: 400V 3ph 50Hz 5.5Hp



## C351 Speciment bench cutting machine

The machine accepts blades up to Ø 350 mm  
 Useful cutting height: 120 mm  
 Blade rotation speed: 3900 rpm  
 Supplied complete with abrasive blade Ø 350 mm  
 Power supply: 230V 1ph 50Hz 2000W  
 Dimensions: 560x460x390 mm  
 Weight: 20 kg approx.

### Accessories:

**C350-12** DIAMOND BLADE Ø 450 mm, having long life for a faster and more precise cutting operation. Suitable for models C350T and C350-01T.

**C350-13** DIAMOND BLADE, Ø 350 mm for mod. C351

**C350-14** DIAMOND BLADE, Ø 400 mm for mod. C348T

**C350-17** DIAMOND BLADE, Ø 600 mm for mod. C349T

**C350-10** ABRASIVE BLADE Ø 350 mm for mod. C351

**Note** : It is recommended to use the blade having the max. diameter accepted by the cutting machine.

### C352 Device for cylinders and cores

To clamp and cut cylinders and cores diameter 100 to 160 mm.  
 The device is fixed to the table of the cutting machines mod.  
 C348T, C350T, C350-01T, C349T.

Weight 10 kg approx.

**C352 SP** Device for cores, as above, but Ø 55 to 160 mm.

### C353 Device for irregular shapes

To clamp and to cut irregular shaped specimens, like rocks, stones etc. The device is fixed to the table of the cutting machine mod. C348T, C350T, C350-01T, C349T. Weight: 5 kg approx



**C351**



**C353**