



# CUTTING MACHINE FOR DRY CUT OF SAMPLE Ø40MM LENGTH 80MM

## **CUTTING FEED**

The unit motor-grinder moves toward the work-piece :

- Automatic and adjustable cutting feed by means of the main water supply (manual cutting feed on request)
- Consumption: 0,25 L/coupe
- Path 110 mm
- Cutting capacity: ø 110 mm maximum.

#### **ADVANTAGES**

2 precision cylindrical rods allow the guiding of the cutting feed. Automatic feed system in a closed housing.

The radial penetration in the blade:

- minimizes very much the deformation of the blade
- enables an important cutting of sections
- avoids the cutting from the corner of the workpiece which leads a chamfered ending The stainless steel grooved table enables the sample holder for cylinder Ø40mm length 80mm. The adjustable automatic feed by main water supply pressure is an economic solution without using up energy and easy to maintain.

Use 2 special diamond disc with continuous ventilated rim Ø230 for dry cut.

## **CHARACTERISTICS**

Cutting disc Ø230mm

## **Electrical**

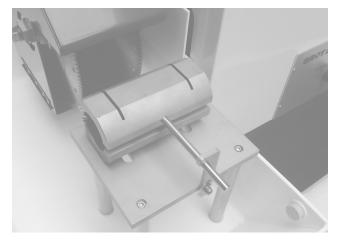
Motor IP 55 400V tree phases 3kW, 4CV Other on request

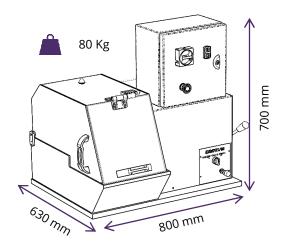
#### Option

Industrial vacuum cleaner 1000W

# **Standard configuration:**

Motor 400V Automatic feed Long shaft for 2 disc Fix speed 2 diamond special discs spéciaux for dry cut Outlet for vacuum cleaner Service tool set







Updated in august 2020

