



The

10M360 was designed to work in quarries, to help operators cut stone wall blocks with diamond wire, which is generally an operation that requires experience and generates many difficulties.

The greatest difficulty consists in making the two drilling holes match at the same meeting point (C) to be able to slide the diamond wire inside them. In other words, it is necessary that the vertical hole (A C) meets the horizontal hole (C B) at the desired depth, that is, the two holes must necessarily be on the same plane or line.

The drilling of the hole (A C) is done without special precautions, while that of the horizontal hole (C B)

presents considerable difficulties, imposing a series of tests that cost in terms of time and costs. The 10M360 is a tool designed and built to eliminate these inconveniences and ensure that the two holes meet the fateful point C without wasting time.

The 10M360 is composed of:

- A. Three-axis adjustment group with anti-vibration Teflon gear
- B. Laser with special collimation lens
- C. 3 AAA type alkaline batteries
- D. Toric bubble for centering
- E. Primary rod  $\varnothing 30 \times 400 \text{mm}$
- F. Secondary rod  $\varnothing 30 \times 800 \text{mm}$
- G. Rod junction block
- H. Transport cases

## Technical Features

Light source:	Solid state laser diode
Projection type:	Point optics
Wavelength (nm):	532 (Green)
Power:	From 10 to 150mW
Power supply:	Batteries
Body:	Anodized aluminum
Dimensions (mm):	Ø20 x 250 mm.
Protection:	IP 68
Average life at 23°C (hours):	45,000
Operating temperature (°C):	- 30° +60°

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