UNOMarker

Single-Lens Laser Marking System



The UNOMarker HD is the ultimate solution for rough diamonds' planning & marking in minimum time and maximum accuracy.

The system contains HD technology that allows High Resolution mapping of the inclusion mapping and the rough surface.

PRODUCT HIGHLIGHTS:



Laser Marking

Most accurate marking laser line for all facets, including table, upper and lower girdle, crown and pavilion facets and all tops.



Advanced Algorithms

Allow very fast planning stage and marking process.



Laser Scanner

Precise laser scanner for optimal mapping of holes and grooves.



Inclusion

Revolutionary inclusion feature enables calculating positions and grading clarity as viewed by the user.

PLANNING AND MARKING PROCESS:

Rough 3D Model



Multiple Stone Planning



Advanced Marking Process





OGI Systems Group