



## DiaExpert™



Rough  
Scanning



Rough  
Planning

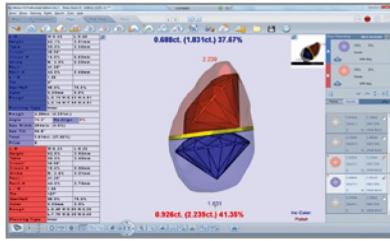


Manufacturing  
Instructions

DiaExpert™ is the world's leading rough diamond planning system, employed by most major manufacturers. The DiaExpert™, when integrated with Advisor™, Sarine's world-leading planning software, is used to confidently plan and print manufacturing instructions for rough diamonds.

- Accurately scans all types of rough diamonds
- Utilizes a cutting edge laser scanner to precisely map concave areas and grooves on the rough diamond
- Generates a perfect 3D model of the stone

## Advisor™ Rough Planning Software



- Millions of options are analyzed through powerful algorithms used to determine the best possible yield for both Round and Fancy shapes, considering user-parameterized preferences for different shapes, proportions, symmetry and clarity levels
- Enables to view, print and mark accurate manufacturing instructions on rough diamonds, to facilitate an optimal plan execution

## DiaMark™ Z System



- Combining the DiaMark™ Z with the DiaExpert™ and Advisor™ rough planning software establishes an optimal rough planning solution
- Accurate vivid black marking enables straightforward sawing, shaping, bruting and polishing, reducing human error
- Extremely fast laser marking, using a proprietary low-power laser, eliminating risk to the diamond or user while providing greater throughput

## DiaExpert™ Device



- Multi-Lens interchangeable lenses handling all stone sizes from 1 point to 100ct
- Single Lens – a cost effective solution limiting to a specific stone size/weight range, as per the user's requirements
- Integral table LED light for optimal viewing of rough stones, including internal inclusions

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## Sarine™ Industry Presence

