



ISO 9001 : 2015 MANUFACTURING FACILITY



DSIR-GOVERNMENT OF INDIA CERTIFIED IN-HOUSE R&D UNIT

💳 MADE IN INDIA 💳



In the ever-evolving world of diamond processing, efficiency and precision are paramount. Traditional diamond marking, an essential but time-consuming step, has long been a bottleneck in the production process. Recognizing this, STPL has developed MagikCut[™] a revolutionary technology that eliminates the need for diamond marking altogether. MagikCut[™] not only simplifies the process but also enhances accuracy, reduces costs, and boosts production speed. Compatible with all diamond sawing machines made by STPL, MagikCut[™] is a cost-effective and easy upgrade that promises to redefine diamond processing.

Main Features of MagikCut™



Marking Elimination

Removes the need for traditional diamond marking, streamlining the entire process.



Seamless Integration: Easily upgradeable with any STPL diamond sawing machine.



Enhanced Precision: Advanced technology ensures higher accuracy in sawing, reducing errors.



User-Friendly Interface: Intuitive design for easy operation and minimal training.

Al Integration: Utilizes artificial intelligence to optimize cutting patterns and maximize yield.



Real-Time Monitoring: Provides continuous feedback and adjustments for optimal performance.



High-Speed Operation: Significantly faster processing times compared to traditional methods.



Durable and Reliable: Built to withstand rigorous use and maintain performance over time.

Upgradable With







With MagikCut and MagPie, you can cut any number of pies in a single sticking process, ensuring seamless efficiency. MagikCut is fully compatible with MagPie, creating a powerful combination that revolutionizes diamond cutting and processing for optimal results.



Benefits of MagikCut™



Cost Reduction:

Eliminates the expenses associated with diamond marking, cutting overall production costs.



Increased Production Speed:

bypassing the marking stage, MagikCut[™] accelerates the entire diamond processing cycle.



Improved Quality: Precision cutting ensures better-quality polished diamonds, enhancing market value.



Ease of Use: Simplified processes mean less downtime and quicker adoption by your workforce.



Reduced Human Error: Automation and Al reduce the risk of mistakes, ensuring consistent output.



Scalability: Easily scalable to meet the demands of both small and large diamond processing units.



Sustainability: More efficient use of resources and reduced waste contribute to more sustainable operations.



Having Customer Base in More Than **30+ Countries & 5 Continents**



India | Botswana | Brazil | Cambodia | China | Dubai | Ghana Hong Kong | Indonesia | Japan | Laos | Mauritius | Romania Russia | Singapore | South Africa | South Korea | Spain Sri Lanka | Switzerland | Taiwan | Thailand | Turkey United States | Vietnam | Zimbabwe



Head Office:

SAHAJANAND TECHNOLOGIES PRIVATE LIMITED.

Sahajanand Estate, Vakhariawadi, Near Dabholi Char Rasta, Ved Road, Surat-395 004. Gujarat, India.

& +91-261-611 0711 | +91-261-611 0722

 \bowtie contact@stpl.com \oplus www.STPL.com

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