

RoboShine

**THE PINNACLE OF AUTOMATED
DIAMOND POLISHING TECHNOLOGY**



RoboShine

Presenting **RoboShine** - the pinnacle of automated diamond polishing technology. Designed to revolutionize the diamond industry, RoboShine is an advanced machine that combines load feedback with optimized feed rates to achieve unparalleled production rates while maintaining exceptional cut quality and symmetry. With its cutting-edge features and precision engineering, RoboShine ensures consistent and flawless diamond polishing, maximizing productivity without compromising on the integrity of the result. Experience the future of diamond polishing with RoboShine, where efficiency and excellence converge to elevate your diamond production processes to new heights. Trust in RoboShine for unmatched performance, quality and craftsmanship.



Exceptional Cut Quality, Symmetry & Polish Lustre

RoboShine advanced algorithms and precision engineering deliver impeccable cut quality, symmetry & polish lustre in polished diamonds that meet the highest standards of excellence.



Automated Operation

RoboShine is designed for automated operation, reducing the need for manual intervention and enhancing productivity. It features user-friendly controls for ease of operation and efficient workflow management.



Customizable Settings

The machine employs optimized feed rates to achieve the highest production rates possible, enhancing efficiency without compromising the cut quality or symmetry of the diamonds.



Efficient Production Rates

With its advanced technology and optimized processes, RoboShine maximizes production rates, enabling manufacturers to increase output and meet demanding production schedules.



Versatility

The machine can polish a wide range of diamonds, its capable of handling a variety of diamonds, including CVD-HPHT ranging from 0.10Ct to 20Ct.



Quality Assurance

The machine ensures consistent quality across all polished diamonds, minimizing variations and rejects. It helps maintain a high level of customer satisfaction and strengthens the reputation of diamonds manufacturers.



Reliable Performance

RoboShine is built with robust construction and high-quality components, ensuring long-lasting performance and minimal downtime. It is designed for durability and reliability in demanding production environments.

Technical Specifications

Weight:	8.5kg
Dimension:	390 X 230 X 300 mm (L X W X H)
Power consumption of Robo Shine:	100 watt @230VAC
Power consumption of Diamond Scaife:	600 watt @415VAC

IMAGE GALLERY



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



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