

Fiber Optic Polisher

Fiber Optic Polisher is a special machine to polish various types of Optical Fiber connectors, which is mainly used to polish Ceramic Ferrule connectors like Patch Cords, Pigtail, PLC Splitter, POF Fiber and other Fiber relevant items. Optical Fiber polisher is widely applied in Telecommunication industry, which is an irreplaceable facility in Optical Fiber polishing. Currently 4 or 5 optical Fiber Polishers as one complete production line is widely adopted for Optical Fiber polishing, meanwhile equipped with different types of polishing Jig like PC, APC, UPC etc as parts of comprehensive production line.



Specification

Technical Parameters	Voltage	AC220V
	Frequency	50HZ
	Power	50W
	Rotation Speed	30-200r/min

Highlights

- ◆ Polisher is programmable with Four polishing steps(Epoxy removal, Rough polishing, Fine polishing, Final polishing), Each step is independent Unit, can start either step as real polishing demanding, enhancing the work efficiency.
- ◆ Equipped with LCD Panel to show all polishing process and datas, features Screen-touch handling , The Panel can meanwhile show polishing time, Retotation speed, polishing cycles, making all process easy to be controlled.
- ◆ Slow start or Buffer start fuction : Grish Polisher also features with slow starting available for each step as polishing demanding, This function will help to reduce the Fiber crack in Epoxy step and make the polishing agent spread on film Uniformly.
- ◆ Polishing time Pre-adding Function: Grish Polisher is able to Pre-add the polishing time for life-decreased films to prolong the film life according to engineer's experience.

