

FIBER POLISH M/C

光纖連接器端面研磨機

MODEL NO. : **AO-75**



Apply for all types of fiber connectors,
φ2.5/φ1.25mm curved surface polishing
& flat surface polishing.

Curved surface polish

Curvature Radius (mm)	10--25
Apex Offset (um)	<50
Fiber Under Cut (um)	<0.05

Flat surface polish

Roughness (nm)	<50
Angle Error (Degree)	<0.2
Fiber Protrusion (um)	>1

Feature

- LCD screen inputs 1 memory of polish data and related processing information.
- Fixed torque of adjustable motor will not be changed by varied speed, it will also reduce polish variance.
- Module type of electrical control is easy for maintenance.
- Based on the polishing process, moving the weight to proper loading position.
- Anti-vibration pad is adjustable to certain height.

Specification

Machine size	220W x 420L x 500H mm
Net weight	26 KG
Power	AC 110 / 220V , 50/60 Hz , 85W
Polish speed	50--200 RPM
Polish disc O.D.	112 mm
Time setting	999 Sec. (Max.)

Order

AO-75-1	Power : 110 V
AO-75-2	Power : 220 V