

Multi Use Polisher for Mass Production

ATP-2200

● **Application** Polishing machine for optical connector / fiber array

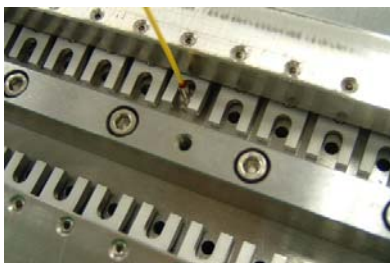
● **Specifications**

Ferrule number	2.5mm ferrule	24 independent pressure
	1.25mm ferrule	24 independent pressure
	MT,MPO,MPX,MT-RJ ferrule	10 independent pressure
	SC,MU,FC,LC plug	12-18 independent pressure
	SC/APC,FC/APC, MU/APC, LC/APC plug	12-18 independent pressure
Specific	Curvature Radius (mm)	10-25mm
	Apex Offset (um)	≤50um
Power		DC24MAC (AC100-240V, 50/60Hz)
Dimensions		W273 D290 H275
Weight		20kg



Features

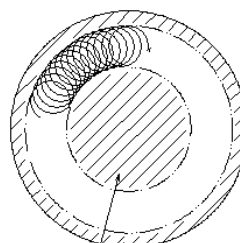
The ATP-2200 offers high satisfaction for customers finishing 24 ferrules simultaneously. Support for all kinds of ferrules such as 2.5mm & 1.25mm ferrules, MT type ferrules and also Fiber Array.



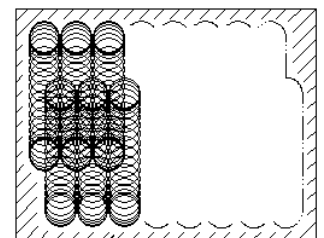
SC ferrule jig

● Motion Mechanism

A semi-individual trajectory is used, resulting in less scratches on the fiber. If there are objects on the film, a semi-individual trajectory minimizes the damage to only a few ferrules. This approach should increase the yield of your product.



Others



ATP-2200

Features

●Programmable

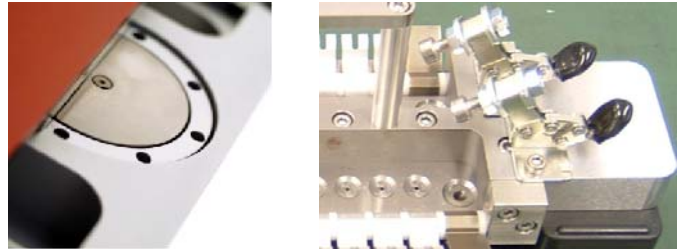
The ATP-2200 has programming functions for polishing times and turning speeds of the polishing plate. (You can set 9 programs, 9 processes)

It solves the problem of having to change the settings for each process.



●Easy of maintenance

The ATP-2200 offers simplicity of use and less maintenance. For example, the ATP-2200 uses a damper instead of a brake ring.



●High Versatility

The ATP-2200 is available for various connector types such as single core, multi core and fiber array. Custom-made jigs may be ordered.



2.5mm ferrules



MT/MPO



SC plug type



SC/APC plug type



FC plug type



FC/APC plug type



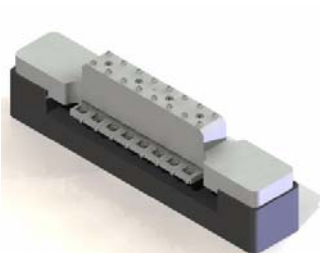
MU plug type



LC plug type

New Cylinder Jig

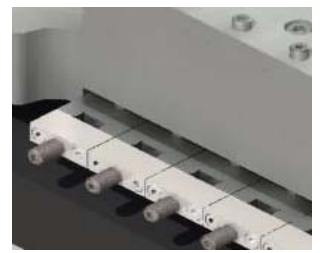
The new lighter cylinder jig can hold 16 of 2.5mm ferrule, SC plug type, FC plug type or ST.



2.5mm ferrule



SC Ferrule



MT Ferrule

※Design and specifications are subject to change without notice.

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