

Multi Use Polisher for Mass Production ATP-2200

Polishing machine for optical connector / fiber array

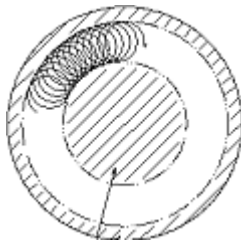


Feature

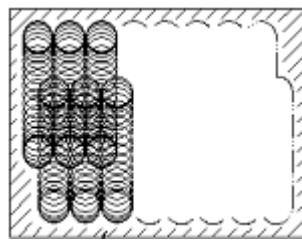
The ATP-2200 offers high satisfaction for customers finishing 24 ferrules simultaneously. Support for all kinds of ferrules such as 2.5mm & 1.25mm ferrules, MT type ferrules and also Fiber Array.

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.



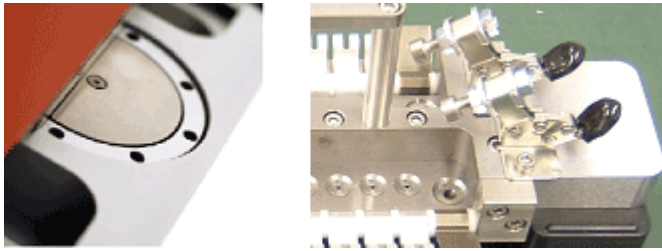
Others



ATP-2200

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

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 | | 273(W) × 290(D) × 275(H) mm |
| Weight | | 20kg |