

精工技研OFL-15A研磨机

- ◆ 继承了传统OFL-15研磨机的易于操作，高成品率，高稳定性等特点。
- ◆ 较传统的OFL-15施加了双倍可编程研磨压力以便提高产能,可满足大规模生产需求，一次研磨插芯数达36个*。
*φ1.25 PC插芯研磨夹具
- ◆ 研磨工艺，研磨夹具，研磨耗材跟传统的OFL-15完全一致。
- ◆ 大型触摸屏更加易于编程，可存储15种五步研磨工艺。
- ◆ 已存储的研磨工艺可以避免误操作，同时易于在生产过程中切换产品。



这款机型提供优异的产能，可同时研磨36只插芯*。

*φ1.25 PC插芯研磨夹具

OFL-15A可研磨成品连接器和陶瓷插芯及MT插芯。

对不同的连接器研磨，大屏幕LCD触摸屏易于研磨工艺的编程操作。

通过步进电机调节研磨压力。

上述组合可以提供优异的研磨效果，满足甚至超越干涉指标的行业标准。

全新设计的机械结构保证插芯与夹具的紧密配合，便于提高成品率。

尺寸: 24 x 39 x 51cm

重量: 30kg

电压: 100/115/220/240VAC, 50-60Hz

可研磨连接器类型: *2.5mm: PC/APC *1.25mm: PC/APC *MT, mini-MT, Fiber Array

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OFL-15A与OFL-15性能对比表

Model	Number of simultaneously polishing ferrules	Applicable polishing load	Applicable polishing connectors	Applicable polishing style
Conventional OFL-15	up to 16 pcs	300 to 2500 gf	SC, Simplified SC, FC, LC, MU, Simplified MU, E2000, ST, MT-RJ, MT, Others	UPC, Angle-PC, Angle-Flat, Flat, Others
OFL-15A	up to 36 pcs	300 to 7000 gf	SC, Simplified SC, FC, LC, MU, Simplified MU, E2000, ST, MT-RJ, MT, Others	UPC, Angle-PC, Angle-Flat, Flat, Others

SC/C连接器夹具, 16头

研磨砂纸, 研磨垫, 研磨盘

2.5 PC插芯夹具, 32头

LC/PC连接器夹具, 16头

1.25 LC/PC插芯夹具, 36头

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Specifications 规格

Standard polishing efficiency (UPC-R20 convex surface polishing) :

Standard polishing time (excluding adhesive removal)	
Grinding	0.55 minutes
Polishing	1.0 or 3.0 minutes
Finishing	2.0 minutes
Polishing process	3 steps (excluding adhesive removal)
Return loss	50 dB or more
End curve radius	10 to 25 mm
End curve offset	50 μ m or less
Fiber under-cut	0.05 μ m or less

General specifications:

Power supply	OFL-150006G 100~240V AC50/60Hz,80W
Physical dimensions	240 (W) x 390 (D) x 588 (H) mm (excluding the protrusion)
Weight(main body)	Approximately 24 kg (OFL-151006)
Polishing pressure setting	300 to 7,000 g (Unit: gram) (Excluding the weight of the holding jig) (Polishing operation can be stopped according to circumstances because the load of polishing is decided by the polishing resistance against the ferrule. (Error mode : TABLE MOTOR ERROR) In this case, please decrease pressure setting.)
Polishing disk rotation speed	100 to 280 rpm (Unit: rpm)
Time setting	0 through 99 min. 59 sec. (Unit: seconds)

Operating environmental specifications:

Operating temperature	10°C to 40°C (no condensation)
Relative humidity	15% to 85%
Vibration	Operating: 0.2 G 5 to 10 Hz 4 min, Powered-off: 0.5 G 5 to 100 Hz 20min.
Acceptable impact	Drop of 50 mm piece at one side (powered-off)

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