

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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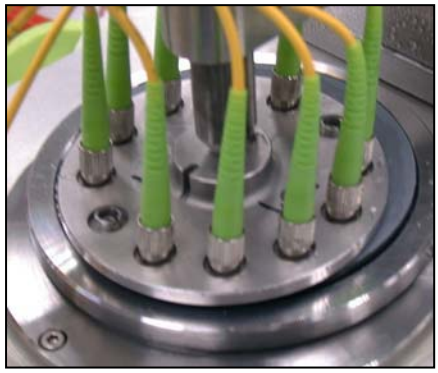
Expert team | Trust guarantee | 100% satisfaction

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Find the *RUHLE / Electronic Systems / FOCI IPM-12* at our website: *Click HERE*

CONNECTOR POLISHING MACHINE I-PM





FEATURES

- Convex and angled polishing procedures
- Variety of connector polishing plates available
- Consistent polishing process
- 6~18 Connectors polished at one time
- Simple operational procedure
- Low maintenance

PERFORMANCE SPECIFICATIONS

ITEM	I-PM Connector Polisher
Curvature, mm	7 - 25
Number of Connectors	6 - 18
Back-reflection, dB	< -50
Physical Dimensions, mm	280 x 267 x 207
Weight	Approx, 30Kg
Power Supply	110/220 VAC, 50/60 Hz
Power Consumption	300 W
Operating Temperature Range, °C	10 - 40

ORDERING INFORMATION

I – PM – A – □□ – □□

Stage

43 ....4.33 inch
50 ....5 inch

Voltage

11 ....AC 110V
22 ....AC 220V

STANDARD PARTS

No.	Parts Name	Parts Code	Qty	Remarks
1	Polish holder	T-PH-12-FC-00	1	FC standard for 4.33”
2	Polish holder	T-PH-18-FC-00	1	FC standard for 5”
3	Polish pad	T-PP-70-4	5	70 h, Ø112mm
4	Polish film, adhesive removal	P-PF-AR-4-00	50	gray, Ø110mm
5	Polish film	P-PF-DR-4-00	5	pink, Ø110mm
6	Polish film	P-PF-DM-4-00	5	green, Ø110mm
7	Polish film	P-PF-DF-4-00	5	white, Ø110mm
8	Polish film	P-PF-AF-4-00	50	yellow, Ø110mm
9	Polish film	P-PF-FF-4-00	5	purple, Ø110mm
10	Polish fluid	P-PL-100	1	100ml
11	Power cord	-	1	-
12	Fuse	-	1	-
13	Instruction manual	-	1	-

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OPTIONAL PARTS

No.	Parts name	Parts code	Remarks
1	FC polish holder (4.33”)	T-PH-12-FC-00	FC polish
2	FC polish holder (5”)	T-PH-18-FC-00	FC polish
3	SC polish holder (4.33”)	T-PH-10-SC-00	SC complete
4	SC polish holder (5”)	T-PH-14-SC-00	SC complete
5	ST polish holder (4.33”)	T-PH-12-ST-00	ST polish
6	ST polish holder (5”)	T-PH-18-ST-00	ST polish
7	APC polish holder (4.33”)	T-PH-12-AP-00	FC/APC 8 degree polish
8	APC polish holder (5”)	T-PH-18-AP-00	FC/APC 8 degree polish
9	ASC polish holder (4.33”)	T-PH-10-AS-00	SC/APC 8 degree polish
10	ASC polish holder (5”)	T-PH-14-AS-00	SC/APC 8 degree polish
11	MTRJ polish holder (4.33”)	T-PH-12-MT-00	MTRJ polish
12	LC polish holder (4.33”)	T-PH-20-LC-00	LC polish
13	LC polish holder (5”)	T-PH-18-LC-00	LC ferrule polish
14	MU polish holder (5”)	T-PH-18-MU-00	MU ferrule polish
15	Ferrule only holder 4.33”	T-PH-12-FR-00	Ferrule only polish
16	Ferrule only holder (5”)	T-PH-18-FR-00	Ferrule only polish
17	FC assembly tool	T-HT-FC-00	FC assembly helping tool
18	SC assembly tool	T-HT-SC-00	SC assembly helping tool
19	Stripper	T-ST-MIL	For 900μm cable
20	Crimp	T-CR	For ST&SC connector
21	Diamond pen	T-PS-60	
22	Piano wire	T-PW-5	Ø =0.1mm, L=5cm
23	100x microscope	T-MI-UV-FO	100x microscope with universal adaptor (for FC, SC and ST)
24	100x microscope	T-MI-ST-FI	100x microscope with ST adaptor
25	100x microscope	T-MI-ST-XX	ST adaptor only
26	Heater	I-EH-24-00	24 connectors heater
27	Epoxy	X-EP-3N-LO	4 grams, approximately 50 connectors
28	Epoxy	X-EP-3N-00	8 oz, approximately 5000 connectors
29	Assembly tool box	T-TB	Includes epoxy, stripper, crimp, scissors, diamond pen, heater, polish pad x 3, FC manual polish holder, piano wire, x 100 microscope with adapter, polish film (1000pc MM connector)

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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