



SEIKOH GIKEN

Providing Fiber Optic Solutions Through Micro Mechanics

Interconnect Maintenance Solutions

repair
™
mate

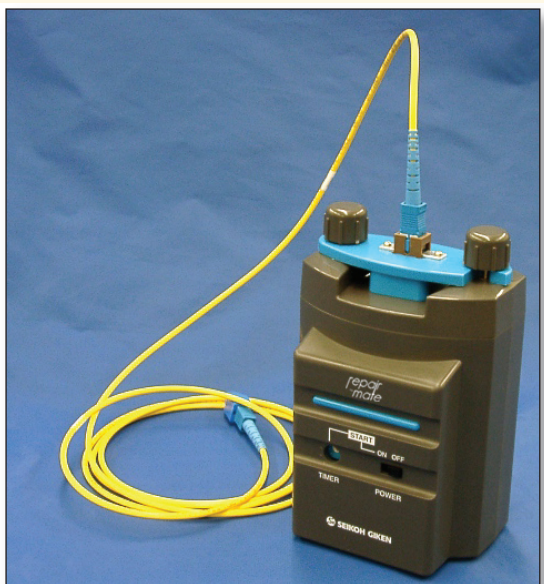
The REPAIR MATE™ by Seikoh Giken is your simple solution for repolishing damaged connector endface. The REPAIR MATE™ is your interconnect maintenance solution in the field or factory. REPAIR MATE™ polishes any connector type including FC, SC, ST, LC, and MU both PC and APC polishing.

Key Functions:

- ◆ Removes scratches and pits on fiber/ferrule endface
- ◆ Renews old fiber and improves back reflection
- ◆ Maintains GR-326 endface geometry
- ◆ One or two simple polishing steps
- ◆ Portable and Lightweight
- ◆ Easy one touch button operation

Standard Specifications:

Application	Repolishing
Axis	1-axis per holder
Dimension	94 x 75 x 140mm
Timer	Time setting: 15, 30, 45, 60secs
Power	AA battery x 4 AC/DC power adaptor (100v-240v)
Weight	600g



Repair Mate™ Contents and Reorder Information:

Description	Part Number	Included with Kit	Reorder Qty./Set
Repair Mate Polishing Machine	SFP-Lite-**	1	1
AA battery	-	4	-
AC adaptor	RM-AD	1	1
1.5um Diamond, Rough Polishing	DI-RM	2	40
			10
0.5um Silica, Final Polish film	HF-RM	20	100
Rubber Polishing pad	-	-	-
For FC, SC, ST (PC) (Red)	PRRM-250-50		3
For FC, SC (APC) (Green)	PRRM-250-70	2	3
For LC, MU (PC/APC) (Black)	PRRM-250-85		3
Polishing Liquid	PL50-RM	1 (32ml)	1(500ml)
Distilled Water	-	1 (32ml)	-
Tweezer	RM-TW	1	1
Cotton swab	RM-CB	5	100
Plastic Bottle	RM-PB	2	2
Carrying Case	RM-CC	1	1
Fixture Brush	HCB-250	1	10
Screw Driver	RM-SD	1	1
Pad for Cleaning Cloth	PR07-500	1	3
Cleaning Cloth	CF07	1	20

** (See Connector Types chart)

Connector Types:

Description	Part Number
Repair Mate PC Fixture	SFP-Lite-**
Repair Mate w/ APC Fixture	SFP-Lite-****
Fixture only	
for FC/PC	PHRM-FP
for SC/PC	PHRM-CP
for ST/PC	PHRM-SP
for LC/PC	PHRM-PL
for MU/PC	PHRM-MP
for SC/APC (Step)	PHRM-CP8A
for FC/APC (Step,narrow)	PHRM-FP8R
for FC/APC (Step,wide)	PHRM-FP8N
for SC/APC (Conical)	PHRM-CP8C
for FC/APC (Conical,narrow)	PHRM-FP8RC
for FC/APC (Conical, wide)	PHRM-FP8NC
for LC/APC	PHRM-PL8A
for MU/APC	PHRM-PM8A

SEIKOH GIKEN USA, Inc.
4405 International Blvd., Suite B-109
Norcross, GA 30093 USA
Tel: 770-279-6602 • Fax: 770-279-8839
www.seikohgiken.com • sales@sg-usa.com