

Description

- Robust hard-top case with belt. The kit includes accessories and tools for inspection and cleaning of fiber optic connectors.
- The video microscope enables the inspection of fiber end faces. The result is observed either on the microscope display (type A) or on the screen of a PC or Laptop (type B). With the large working distance of its lens, an inspection through a panel adapter is possible. The USB version (type B) allows the storage of picture data.
- The basic configuration with microscope includes adapters for Ø2.5 and Ø1.25 standard ferrules and the cleaning equipment. Consumables, Accessories and microscope adapters for special connector types can be ordered optionally.



Dimensions

ca. 460 x 350 x 140 mm

Weight

ca. 4.6 kg dependent on components

Content of basic kit

Case with foamed inlay	
Accessory box	2
Video microscope with display	1(type A)
Video microscope, USB	1(type B)
Universal adapter for ferrules	Ø2.5 1
Universal adapter for ferrules	Ø1.25 1
Precision Wipes / Tissues	1 pack
Compressed air	1 spray can
Isopropyl alcohol, bottle	100 ml
LED torch light	1
Cleaning brush	1
Click cleaner Ø2.5	1
Click cleaner Ø1.25	1

Component	Part No
Consumables	
Precision wipes / tissues, 280 pc pack	099 A 0048
Isopropyl alcohol, 100 ml bottle	on request
Compressed air, can	099 A 0049
Click cleaner Ø 2.5	099 A 0391
Click cleaner Ø 1.25	099 A 0390
Cleaning sticks for Ø1.25 ferrule, 10 pc	099 A 0044
Cleaning sticks for Ø2.5 ferrule, 10 pc	099 A 0045
Cleaning sticks for Ø1.25 sleeve, 10 pc	099 A 0046
Cleaning sticks for Ø2.5 sleeve, 10 pc	099 A 0047
Replacement roll for reel cleaner	099 A 0026
Accessories	
Reel cleaner, standard type	099 A 0025
Reel cleaner for MTP/MPO®	099 A 0055
Reel cleaner for MT-RJ	099 A 0067
E2000 service adapter	099 A 0392
Removal tool for Heavy Duty half moon	310 A 0220
Cleaning set for Heavy Duty connector	099 A 0387
Test laser EV-3 incl. adapter Ø1.25	099 A 0332
Adapters for video microscope	
Ferrules, Ø1.25 APC	099 A 0336
Ferrules, Ø2.5 APC	099 A 0337
SC, bulkhead type	099 A 0325
ST, bulkhead type	099 A 0324
E2000 PC and HRL, bulkhead type	099 A 0313
Heavy Duty 600 and 1000, APC	310 A 0221
LC, bulkhead type	099 A 0385
MU, bulkhead type	099 A 0322
MU-APC, bulkhead type	on request
MT-RJ male, bulkhead type	on request
MT-RJ female, bulkhead type	099 A 0311
MTP/MPO® SM (APC), bulkhead type	099 A 0393
MTP/MPO® MM (PC), bulkhead type	099 A 0394
#16 M29504, pin contact	099 A 0091
#16 M29504, socket contact	099 A 0090



Further accessories and microscope adapters on request(see below part number list)

TECHNICAL DATASHEET

Rosenberger

FO INSPECTION AND CLEANING KIT

099 A 0388 WITH DISPLAY (A)
099 A 0389 USB TYPE (B)

Connector Type	Interface	Description	Part Number
RDC/PC	Male	Plug	98W023-001
		Ring Adapter	98W023-002
	Female/Receptacle	Plug	98W023-001
		Ring Adapter	98W023-003
RDC/APC	Male	Plug	98W023-001
		Ring Adapter	98W023-004
	Female/Receptacle	Plug	98W023-005
RQC/PC	Male	Plug	98W023-001
		Ring Adapter	98W024-001
	Female/Receptacle	Plug	98W023-001
		Ring Adapter	98W024-002
RQC/APC	Male	Plug	98W023-001
		Ring Adapter	98W024-003
	Female/Receptacle	Plug	98W023-005
RQC/PC Hybrid	Male	Plug	98W023-001
		Ring Adapter	98W025-001
	Female/Receptacle	Plug	98W023-001
		Ring Adapter	98W025-003
RQC/APC Hybrid	Male	Plug	98W023-001
		Ring Adapter	98W025-002
	Female/Receptacle	Plug	98W023-005

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
Y.Zhang	04.04.2017			010		Y.Zhang	02.02.2018