

FlexScan® FS300 Quad OTDR

FlexScan FS300 models are available in five kit configurations: Basic, PLUS, PRO, BIPM, and MPO. All kits include FS300 with AC charger, battery, carry strap, SC/2.5 mm connector adapters, TRM® 3.0, quick reference user guide, and carry case. FlexScans equipped with Bluetooth option (W1) support Bluetooth transfer of results via FlexScan App for remote reporting using TRM 3.0. The FlexScan App is available as a free download from Google play store.

Ordering Information

FS300-325 Basic, Plus, PRO, BIPM Kits Order Entry: **FS300-325-[KIT]-[Pn]-[Wn]-[C]-[CC]-[LNG]-[AC]-[SMFR]-[MMFR]-[TIP]**

FS300-325 MPO Kits (SMF and MMF) Order Entry: **FS300-325-[MKIT]-P1-[Wn]-[LNG]-[AC]-[MPOC]** where:

[KIT]	FS300 FlexScan Kit Configuration
BAS	Basic kit with soft case, TRM 3.0 Basic, USB cable ^a
PLUS	PLUS kit adds 150 m SMF & MMF fiber rings and One-Click cleaner
PRO	PRO kit adds fiber rings, One-Click cleaner, FOCIS Flex with 2 tips
BIPM	BIPM Complete Kit adds OFI-BIPM to PRO Kit

[MKIT]	FS300-325 MPO KIT CONFIGURATION
SMPO	SMF MPO test kit; Includes SMF MPO switch, launch cables, carry case
MMPO	MMF MPO test kit; Includes MMF MPO switch, launch cables, carry case

[PN]	OPTICAL LIGHT SOURCE (OLS) and Optical Power Meter (OPM)
P0	No OLS, no OPM
P1	850/1300 MM; 1310/1550 SM Source and Power Meter

[WN]	BLUETOOTH/WIFI CONFIGURATION
W0	No Bluetooth or WiFi
W1	Includes WiFi and Bluetooth

[C]	OTDR / SOURCE CONNECTOR TYPE
A	APC (recommended)
U	UPC

[CC]	CARRY CASE OPTION
S1	Standard Soft Case for FlexScan, Fiber Rings, FOCIS Flex, accessories (Basic, PLUS, PRO Kits only)
S2	Large Soft Case for FlexScan, Fiber Rings, FOCIS Flex, OFI-BIPM, accessories (PLUS, PRO, BIPM Kits only)
H1	Hard carry case (PLUS, PRO, BIPM Kits only)

[LNG]	Language
ENG	English
CHS	Chinese Simp.
CHT	Chinese Trad.
CZE	Czech
DEU	German
DNK	Danish

[LNG]	Language
FIN	Finnish
FRA	French
ITA	Italian
JPN	Japanese
KOR	Korean
NOR	Norwegian

[LNG]	Language
POL	Polish
POR	Portuguese
SPA	Spanish
TUR	Turkish
VNM	Vietnamese

[AC]	Destination Country	AC Plugs
US	USA	2-pin, US
EU	European Union	2-pin, EU
UK	United Kingdom	3-pin, UK
CN	China, Australia	2-pin, SAA

[FR1]	150 m SMF Fiber Ring
SC/SC	FR1-SM-150-SC-SC
SC/FC	FR1-SM-150-SC-FC
SC/LC	FR1-SM-150-SC-LC
SC/ST	FR1-SM-150-SC-ST
SC/ASC	FR1-SM-150-SC-ASC
SC/AFC	FR1-SM-150-SC-AFC
SC/ALC	FR1-SM-150-SC-ALC
LC/LC	FR1-SM-150-LC-LC
LC/ASC	FR1-SM-150-LC-ASC
LC/ALC	FR1-SM-150-LC-ALC
ASC/FC	FR1-SM-150-ASC-FC
ASC/ST	FR1-SM-150-ASC-ST
ASC/ASC	FR1-SM-150-ASC-ASC
ASC/AFC	FR1-SM-150-ASC-AFC
ASC/ALC	FR1-SM-150-ASC-ALC
ALC/ALC	FR1-SM-150-ALC-ALC
FC/FC	FR1-SM-150-FC-FC
FC/ST	FR1-SM-150-FC-ST
FC/LC	FR1-SM-150-FC-LC
FC/AFC	FR1-SM-150-FC-AFC
AFC/AFC	FR1-SM-150-AFC-AFC
ASC-AE2000	FR1-SM-150-ASC-AE2000
SC-E2000	FR1-SM-150-SC-E2000
Blank	N/A in Basic kits

[FR2]	150 m OM1 (62.5 μm)
SC/ST1	FR1-M6-150-SC-ST
SC/SC1	FR1-M6-150-SC-SC
ST/ST1	FR1-M6-150-ST-ST
ST/LC1	FR1-M6-150-ST-LC
SC/LC1	FR1-M6-150-SC-LC

[FR2]	150 m OM2 (50 μm)
Blank	N/A in Basic kits
SC/ST2	FR1-M5-150-SC-ST
SC/SC2	FR1-M5-150-SC-SC
ST/ST2	FR1-M5-150-ST-ST
ST/LC2	FR1-M5-150-ST-LC
SC/LC2	FR1-M5-150-SC-LC

[FR2]	150 m OM3/4/5-compatible
SC/ST3	FR1-OM3-150-SC-ST
SC/SC3	FR1-OM3-150-SC-SC
ST/ST3	FR1-OM3-150-ST-ST
ST/LC3	FR1-OM3-150-ST-LC
SC/LC3	FR1-OM3-150-SC-LC

[TIP] ^b	FOCIS Flex Tips & Cleaning (PRO only)
Blank	Option not available in Basic and PLUS kits
SC	SC-UPC bulkhead tip, 2.5 mm UPC ferrule tip, 2.5 mm One-Click
FC	FC-UPC bulkhead tip, 2.5 mm UPC ferrule tip, 2.5 mm One-Click
LC	LC-UPC bulkhead tip, 1.25 mm UPC ferrule tip, 1.25 mm One-Click
ASC	SC-APC bulkhead tip, 2.5 mm APC ferrule tip, 2.5 mm One-Click
AFC	FC-APC bulkhead tip, 2.5 mm APC ferrule tip, 2.5 mm One-Click
ALC	LC-APC bulkhead tip, 1.25 mm APC ferrule tip, 1.25 mm One-Click

[MPOC]	MPO LAUNCH CABLE NETWORK CONNECTOR
F	Female (unpinned)
M	Male (pinned)

Notes:

- Results can be transferred from FlexScan to TRM using USB cable, or performed wirelessly (W1 option) after downloading FlexScan App from Google play store.
- For additional FOCIS Flex adapter tips, see FOCIS Flex data sheet or Buyer's Guide.