



# THD OPTI-FIBER



## Use

THD Opti-Fiber sterilisable is for use in conjunction with the THD Slide disposable kit and the THD disposable diagnostic devices.

## General description

One end of the cable has a cylindrical, anodised, aluminium attachment for connection to the light source (THD Revolution / THD Evolution) or to other light source tested by THD as compatible; the other end it has a curved stainless steel tip exclusive for THD anoscopies. The cable is externally coated with a silicon sheath and has an internal reinforcement to prevent damaging the optical fibres. The length of the cable and the great flexibility allow for ease of use and comfort.

## Sterilization

Thanks to the materials used, the cable can be sterilized in an autoclave with a standard cycle for thermoplastic materials at 121° or a standard cycle for surgical instruments at 134°C.

The following sterilization methods can be used but must be validated by the user:

- Ethylene oxide gas
- Hydrogen peroxide with Sterrad system
- Paracetic acid with steris system



THD Opti-Fiber	
Dimensional Features	
Total Length	2000 mm
Tip Diameter	6 mm
Connection Diameter	14 mm
Weight	350g
Material Features	
Optical fiber material	Glass
outer sheath	Silicon
internal reinforcement	Steel
End Tip	Stainless steel
Connector	Alluminium

THD Opti-Fiber				
REF	Qty	Description	No. RDM	EMDN
880012	1	THD OPTI-FIBER (REVO/BT)	2214810	Z12019080
880018	1	THD OPTI-FIBER (EVO/BT)	2214824	Z12019080