

Noyes Talk Sets



FTS Series

Fiber Optic Talk Sets

Fiber Optic Talk Sets are an inexpensive solution to meet your communication needs when testing multimode or single-mode fiber optic cables. Designed for voice communication over spare fibers, they provide full duplex, hands-free operation. Ease of use and compact size allow the operators to focus on the task at hand, rather than operating the talk set. Two talk set models are available, the FTS 1 for communication on single-mode or multimode fiber and the FTS 2 for long-range single-mode applications. The FTS 2 model includes a multiparty communication feature, which provides the connection of two talk sets at a common site to extend the range or to include three or more persons in the conversation.

Ordering Information

Part Number	Description
FTS 1-2	FTS 1-2 1300nm Talk Set for Short Range Multimode or Single Mode
FTS 2-1310	FTS 2-1310 1310nm Talk Set for Long Range Single Mode
FTS 2-1550	FTS 2-1550 1550nm Talk Set for Long Range Single Mode
4050-00-0111	AC Adapter 90-26VAC/ 9VDC
1300-10-0102	Headset and Adapter for the FTS1 and FTS2 Series Talk Sets

Includes two talk sets with carry case, headsets, protective rubber boots and user's guide. AC adapters are available. Specify connector type (e.g. FTS2-1310-SC)



FTS-20C

Clip On Coupler

A clip-on coupler is available for bare fiber access where terminated ends are not available. The FTS 20C allows bi-directional communication from a center point on the fiber link or from an unterminated end. When used with a fiber talk set – such as the FTS2 – a user can access the intended talk fiber at a mid-point across the span, usually at the splice enclosure. The FTS-20C can also be used in conjunction with a Laser Source and Tone Detector to inject or detect 2 kHz test tones. It works at 1310, 1550, or 1625 nm. Coupling efficiency is approximately 18 dB.

Ordering Information

Part Number	Description
8000-10-0900	FTS-20C Clip-On Coupler