

PD300 FO ADAPTERS USER NOTES

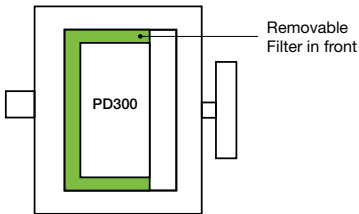
Description

The fiber optic adapter you have purchased is designed to allow easy connection of optical fibers for measurement. Adapters are available for SMA, ST, FC and SC connectors.

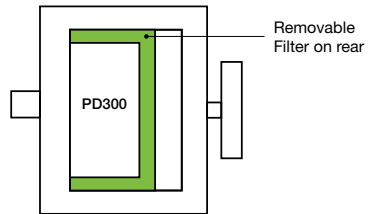


We have endeavored to allow the use of the adapter either with the removable filter installed in the PD300 or with the filter removed. At the same time, we want the fiber tip to be as close as possible to the detector for the most accurate reading. In order to accomplish this, when using the adapter with the filter out, insert the filter upside down onto the PD300 so it can be used to guide and close the adapter as shown below. The adapter should also be inserted all the way to the end of the PD300 so the fiber tip is centered above the detector center.

Cross section of installation with filter IN



Cross section of installation with filter OUT



PD300 FO Adapters Ophir P/N

Item	Description	Ophir P/N
PD300-FO-ST Adaptor	Fiber optic adapter for ST connector	7Z02210
PD300-FO-SMA Adaptor	Fiber optic adapter for SMA connector	7Z02212
PD300-FO-FC Adaptor	Fiber optic adapter for FC connector	7Z02213
PD300-SC FO Adapter Assembly	Fiber optic adapter for SC connector	7Z08221