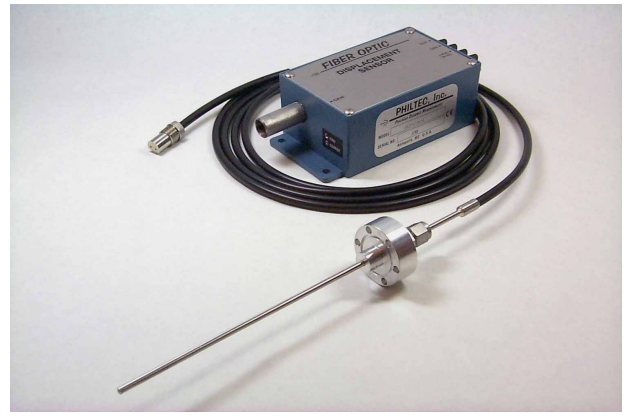
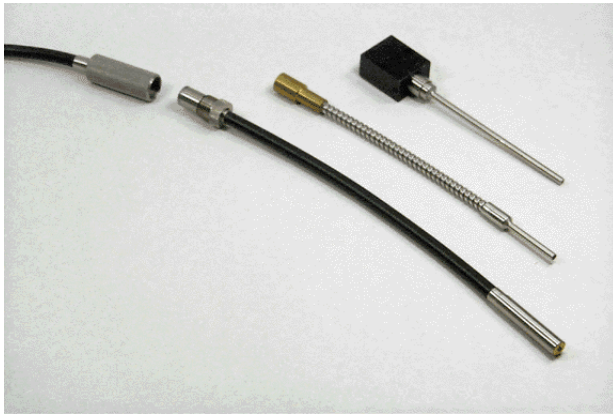




OPTION B HARDWARE

Option B designates the sensor is supplied in a two-piece configuration. There are no electronics in the sensor tips.

With a **standard Option B**, the sensor amplifier is fitted with a 3 Ft long fiberoptic cable that is terminated with an in-line connector. The sensor tip includes a 6" long flexible fiberoptic cable terminated at one end with an in-line connector.

Option B can be customized...

- The lengths of the fiberoptics can be lengthened or shortened
- The connector can be located on the amplifier bulkhead

Replaceable tips offer several advantages*...

- Disconnect from the electronics
- Easy and economical replacement of damaged tips
- Substitution of tips with differing geometries

Tips and amplifiers can not be mixed; i.e., tip TD63 can only be used with amplifier model D63, tip TRC25 can only be used with amplifier model RC25, etc.

Option B is available for any sensor model except: D6, D12 and RC12.

***Note:** Tradeoffs to consider with the replaceable tip configurations are reductions in sensor bandwidth and elevated sensor noise. It is always good to provide a highly reflective target to the sensor when using Option B. Please consult the factory when there are questions regarding such issues.