

## R- Style Ion Pump High Voltage Connector



The R-style (R for Right-angle) Ion Pump High Voltage Connector attaches to the Varian-style HVFT-5143 Ion Pump High Voltage Feedthrough. It is intended for applications where space is limited for the pump connector. Where the V-Style connector (Duniway Part Number V-100-X) requires almost 7 inches of clearance from the connector face, the R-style requires just over 3 inches clearance from the same point (lower face of connector in above photo).

R-style connectors are delivered only as part of a high voltage cable, since they are molded in place. The deep interior of the connector shell and the cable-end portion are molded silicone rubber.

A typical Cable/Connector assembly would be part number **R-410-10**, consisting of the R-style Ion Pump Connector, 10 feet of shielded, bakeable, radiation-resistant 15 KV-rated cable and a 10KV Kings control unit connector. Price on Request for part number **R-410-10**.

For quotes on other lengths, types of cable and control unit connectors, please call us at the number below.



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