

FTT Protea FTIR Gas Analysis System Spare Parts List

Part Number	Part Type	Part Name	Unit Price	Notes	Instrument
4367	Ferrule	Back Ferrule (8 mm) (stainless steel)	POA		FTIR (Protea)
4424	Ferrule	Front Ferrule (8 mm) (stainless steel)	POA		FTIR (Protea)
7102	Ferrule	Ferrule Set (6 mm) (stainless steel)	POA	Front and rear ferrule	FTIR (Protea)
9450	Filter	PTFE Primary Filter for HIB	POA		FTIR (Protea)
9451	Filter	Primary PTFE filter for M & C filter	POA		FTIR (Protea)
9453	Filter	Primary ceramic filter for M & C filter	POA		FTIR (Protea)
9454	Filter	Washers for primary M & C ceramic filter	POA	Two are required with each filter 9453. Material: Viton	FTIR (Protea)
9455	Filter	FTIR Filter	POA	Price per pack of 10	FTIR (Protea)
94S0028	Filter	Washers for primary M & C PTFE filter	POA	Two are required with each filter 9451. Material: PTFE	FTIR (Protea)
4649	Fitting	6 mm stainless steel tee piece	POA		FTIR (Protea)
4654	Fitting	6 mm stainless steel plug	POA		FTIR (Protea)
4657	Fitting	6 mm stainless steel port connector	POA		FTIR (Protea)
6334	Fitting	Male stud coupling 3/8 BSP x 6 mm compression	POA	For end of M & C filter	FTIR (Protea)
6344	Fitting	Stainless steel tube reducer 6mm port - 8mm compression	POA	To connect sampling tube to top of chamber (also requires 4658 and 7102)	FTIR (Protea)
8363	Fitting	Male stud coupling 3/8 BSP x 10 mm compression	POA	For end of M & C filter	FTIR (Protea)
9447	Insulation	Silicone insulation (50mm x 16mm x 15mm)	POA	B doughnut	FTIR (Protea)
9448	Insulation	Silicone insulation (26mm x 6mm x 15mm)	POA	D doughnut	FTIR (Protea)
9449	Insulation	Silicone insulation (67mm x 25mm x 15mm)	POA	E doughnut	FTIR (Protea)
9457	Insulation	Silicone insulation (67mm x 16mm x 15mm)	POA	A doughnut	FTIR (Protea)
4536	Nut	Pipe nut (8 mm) (stainless steel)	POA		FTIR (Protea)
4658	Nut	6 mm nut (stainless steel)	POA		FTIR (Protea)
OR-004V	O-ring	O-ring for FTIR inlet filter on recent systems	POA		FTIR (Protea)
6353-4	Probe	SDC sampling probe for 300 mm below ceiling	POA	Includes 8 mm nut, rear ferrule and front ferrule	FTIR (Protea)
6354-4	Probe	SDC sampling probe for 455 mm below ceiling	POA	Includes 8 mm nut, rear ferrule and front ferrule	FTIR (Protea)

Part Number	Part Type	Part Name	Unit Price	Notes	Instrument
6336	Tubing	6 mm PTFE tube (per metre)	POA	Price per metre	FTIR (Protea)

