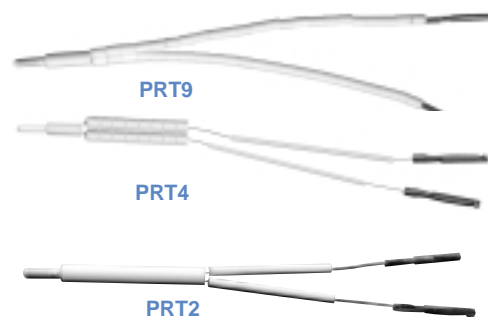


B34 Thermo* 4500/4600/TSQ® Accessories

Platinum Resistance Thermometer and Thermospray Source Temperature Sensor

This EI/CI Source Temperature Sensor (PRT2) includes the 100 ohm platinum resistance thermometer, leads, ceramic insulator, and connectors. It is similar in design to the original 4500 platinum resistance thermometer. The Thermospray Source Temperature Sensor (PRT9) is a replacement for the Thermo original.

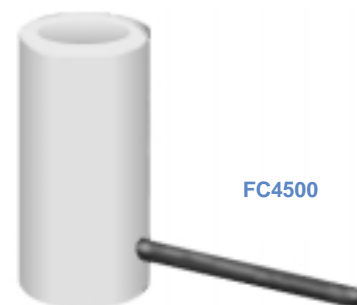
Part No.	Thermo No.	Description	Price ea.
PRT2	40005-60230	Temperature Sensor for EI Source	
PRT4	70001-60087	Temperature Sensor for TSQ70, 700 PRT	
PRT9		Temperature Sensor for Thermospray Source	



Thermo 4500/4600 Collectors

S.I.S. both manufactures and repairs new Thermo 4500/4600 collectors (Thermo #40005-60050). Our repair service includes sandblasting away all contaminations and replacement of the metal connector pin.

Part No.	Thermo No.	Description	Price ea.
FC4500	40005-60050	SIS 4500/4600 Collector	
REP51		4500/4600 Collector Repair	



Thermo Jet Separator Repair

All models of jet separators can be repaired if the side arms become damaged or broken. Jets to be repaired must have at least 5/8" glass arm extending past the main body in order to be repaired. Jets repaired with less than 5/8" cannot be guaranteed. We can also clean most clogged jets. S.I.S. assumes no responsibility for jets damaged during the unclogging procedure.

Part No.	Description	Price ea.
REP71	Repair One Jet Separator Arm	
REP72	Repair Two Jet Separator Arms	
REP73	Repair Three Jet Separator Arms	
REP7C	Clean Jet Separator-price per Jet	

Source Ion Volume Insert Cleaning

The ion volume for the Thermo MAT 4500 and other model sources can be cleaned and polished to restore them to a like-new condition. Our procedures include polishing and buffing with fine abrasives to attain a bright polished metal surface followed by thorough solvent cleaning to remove all residues.

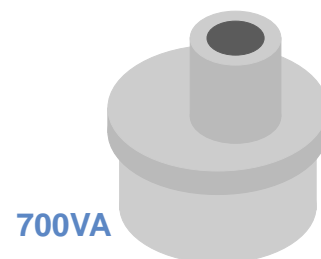


Part No.	Description	Price
REPIV	Ion Volume Cleaning	

Vespel® Offset Adaptor

The vespel offset adaptor used in the Thermo MAT mass spectrometers when doing thermospray (Thermo #70001- 20232) is available. These are exact replacements for the Thermo originals.

Part No.	Thermo #	Description	Price
700VA	70001-20232	Vespel Offset Adaptor	



*When "Thermo" is indicated, it is intended to imply "Thermo Fisher Scientific Corp"