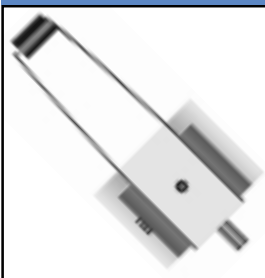


A14 Filament & Heater Repair

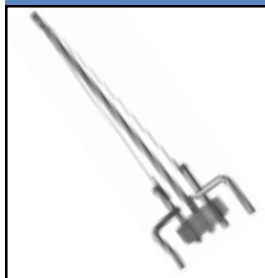
KRATOS

All types of filaments and traps for the AEI/Kratos instruments can be repaired as described in this catalog. The ceramic parts of filaments such as the MS80 are thoroughly cleaned by sandblasting to remove all carbon residues and then repaired with high purity rhenium wire. In addition, S.I.S.™ manufactures new filaments and traps for the MS80 instrument as described in subsequent pages.

Kratos Concept Filament



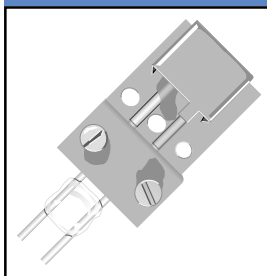
Kratos Ion Gauge Filament



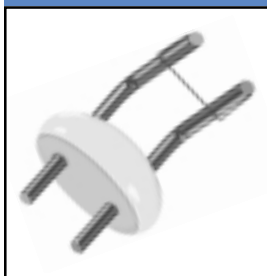
Kratos Ion Gun Filament



Kratos MS 9 Filament



Kratos MS 10/20 Filament



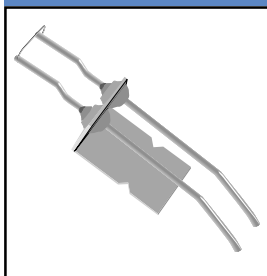
Kratos MS 25 Filament



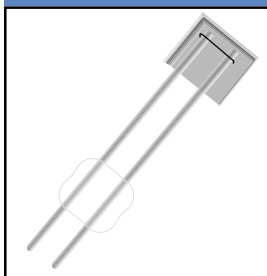
Kratos MS 25 Trap



Kratos MS 30 Filament



Kratos MS 50 Filament



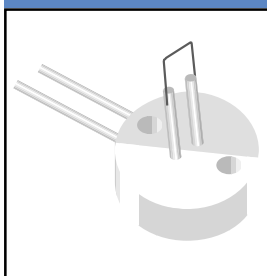
Kratos MS 50 Trap



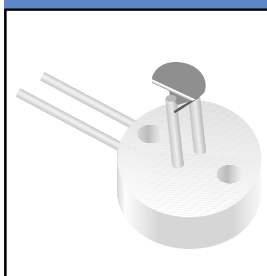
Kratos MS 80 DCI Filament



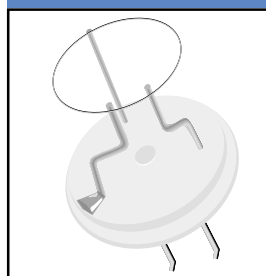
Kratos MS 80 Filament



Kratos MS 80 Trap



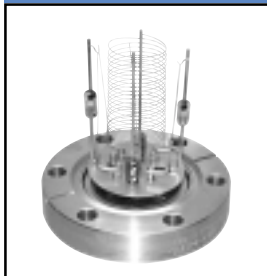
Kratos ESCA Filament



Kratos X-Ray Monochromer Fil



Kratos 84-199R Ion Gauge Filament



FILAMENTS REPAIRED

Concept Filament	MS 30 Filament (58-452)	MS 902 Filament
ESCA Dual Filament	MS 50 Filament (58-009)	XSAM 800 Fil
HV Ion Gauge Filament	MS 50 Trap	84-199R Ion Gauge Filament
Ion Gun Filament	MS 80 Filament (58-825)	X-Ray Monochromer Filament
MS 9 Filament	MS 80 Trap (58-826)	
MS 10 Filament	MS 80 DCI	
MS 12 Filament		
MS 20 Filament		
MS 25Q Filament		
MS 25Q Trap MS		

Kratos XSAM 800 Filament

