

# New Product Release

## Kits for EA-IRMS systems

Elemental Microanalysis has introduced two new kits for use in high temperature conversion EA-IRMS analysis, following the release of similar kits by Thermo Scientific®.

### Kit for the Thermo Scientific® TC/EA (Part no. 1141050)

– Elemental Microanalysis equivalent part **X7007**

This kit contains 3 empty tubes: ceramic tube C1105, glassy carbon tube C7001, and graphite tube C7010.

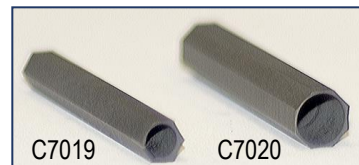
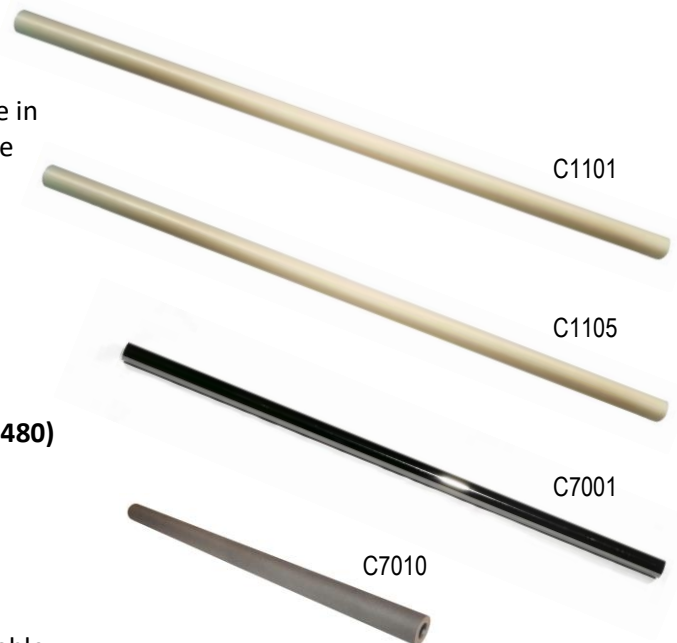
### Kit for the Thermo Scientific® FLASH HT Plus (Part no. 1197480)

– Elemental Microanalysis equivalent part **X7008**

This kit contains 3 empty tubes: ceramic tube C1101, glassy carbon tube C7001, and graphite tube C7010.

These products are offered in kits to ensure fitting accuracy between different tubes, but the components are also available separately for purchase – see the table below.

Elemental Microanalysis also offers hexagonal and octagonal graphite crucibles that are specially designed to increase ash capacity – parts C7019 and C7020.



EMAL part no.	Description	Thermo part no.
X7007 (1 each of C1101, C7001, C7010)	Reactor kit TC/EA	1141050
X7008 (1 each of C1105, C7001, C7010)	Reactor kit Flash HT	1197480
C1101	Ceramic tube for TC/EA	1121320
C1105	Flash 2000 HT ceramic outer tube	1156890
C7001	Glassy carbon tube TC/EA	1121310
C7010	TC/EA graphite tube	1121351
C7019	Hexagonal graphite crucible for TC/EA for use in 7mm ID glassy carbon tubes	–
C7020	Octagonal graphite crucible for TC/EA for use in 9mm ID glassy carbon tubes	–

These products offer the same high quality and value for money that is typical of Elemental Microanalysis' entire product range.

Available to order from our ISO 9001 factory online, by email, telephone or fax.

Elemental Microanalysis offers extensive knowledge of analysis, over 40 years of experience and a worldwide reputation for excellence.