

EQUIPMENT



Equipment Name	<ul style="list-style-type: none">• Fluxer Nieka E1-B
Characteristics	<ul style="list-style-type: none">• Manufacturer : Nieka• Model: E1-B
Details	<ul style="list-style-type: none">• Preparation of ash samples for ICP analyses; XRF and/or MP-AOS• Touchscreen interface• Electric fusion• Ash and fines analysis• Allows analysis of silica present in samples
Usage	<ul style="list-style-type: none">• Apparatus for preparing ash and/or fines samples for subsequent metal/Si analyses.• Sample conditioning possible using 3 methods:<ul style="list-style-type: none">○ Peroxides○ Libr○ NaOH
Technical specifications	<ul style="list-style-type: none">• Temperature: 25 - 1275 °C• Agitation: Clockwise and counterclockwise• Bead Cooling: Fully configurable cooling steps, from 0 to 100%• Heating: Modular heaters for crucible and molds with quick connectors• Connectivity: USB / LAN

Photo

