


Methods, IGW, Müller-Sigmund

Muffle furnace	Model: <i>Heraeus KR 170E</i> Unit and Room: <i>Mineralogy, Lab Build., R. 02005</i> Responsible: <i>Sigrid Hirth-Walther (Dr. Hiltrud Müller-Sigmund)</i> Further information: <i>http://www.minpet.uni-freiburg.de/sites/analytik/analytik.html</i>
Short Description: The oven allows heating of samples.	Picture of the Equipment 
Available Experiments/Techniques: - heating of samples within a range of temperatures between T = 100-1150°C.	
Special Equipment: -	
Measurements on the equipment are currently done by:	<input type="checkbox"/> Students <input type="checkbox"/> Students after Introduction <input checked="" type="checkbox"/> Students after extensive training <input checked="" type="checkbox"/> Trained scientific service personal
Recent Publications, where this instrument was important (optional): Give citation	
Typical problems that may be solved with this instrument:	<i>Thermal treatment of samples</i>