



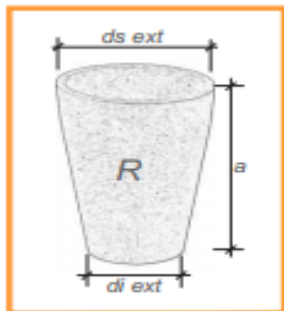
TECHNICAL DATA SHEET CRUCIBLE N° 9

General Description:

The REFAL® refractories crucibles are manufactured with carefully selected plastic raw clays, and calcined clays, which are mixed in our special equipment according to our own formulation. The crucibles are specifically designed to be used in mineral melting in laboratory samples up to a maximum temperature of 1.200°C.

Both, virgin raw materials and the finished product are subjected to quality control to ensure the client, crucibles free of contamination that can alter the samples for which they are used.

The REFAL® refractory crucibles are burned in high temperature furnaces, with controlled burning schemes to guarantee the maximum integrity of the crucibles to withstand the penetration of the metals or residues in the casting and the thermal shocks.



HEIGHT	126 + -1 MM.
OUTER TOP DIAM.	87 MM
OUTER BOTTOM DIAM.	55 MM
VOLUME	250 CC.
WEIGHT	474 GRS.
MINERAL QUANTITY	40 GRS.
MIXTURE QUANTITY	180 GRS.

Properties and Uses:

The REFAL® refractory crucibles are designed to be used in continuous samples, with several repetitions without contamination risk.

Availability and Packaging:

Different sizes and shapes are available (see table).

The packaging is in corrugated cardboard boxes (exportation quality).

Packaging in boxes of 25 Units, 20 boxes per pallet.

REFRACTARIOS REFAL LTDA: Pan. Norte Km 17,5 - Loteo Industrial Sta Isabel - Lote 2 , Sitio H Lampa - Santiago - CHILE - Fono / Fax : 56-2-27387577

Web: www.refal.cl; email: info@refal.cl

Gerencia General: Málaga N° 115, oficina 1205-1207 - Lampa - Santiago - CHILE - Fono / Fax : 56-2-22280908; email: cabg@refal.cl