



CODE **GT0156**
DIMENSION 400x250x1100 mm
WEIGHT 13 kg

DIETRICH-FRUHLING CALCIMETER

DESCRIPTION

Instrument to determine the fast contents of CaCO_3 (calcium carbonate) according to the method Dietrich-Fruhling. Essentially consisting of a sample-holder, one serpentine for cooling and one graduated cylinder with readings on the result of reaction between calcium carbonate and diluted chloridric acid. Since the volume of CO_2 (carbonic anhydride) is in relationship with CaCO_3 (carbonate contained in the material) it shall be possible to calculate the percentage of CaCO_3 .

TECHNICAL SPECIFICATIONS

- *Steel epoxi painted base*
- *Chromium plated steel rods*
- *Bottle for sampling*
- *Graduated glass test-tube 0 ÷ 200 cc*
- *Collecting glass container for returned water*
- *Cooling coil*

ACCESSORIES AND SPARE PARTS

GT0158	Kit glass parts
GT0159	Kit metallic parts
GT0160	Cooling coil