



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 epoxy painted base
- Chromium plated steel rods
- Bottle for sampling
- Graduated glass test-tube $0 \div 200$ cc
- Collecting glass container for returned water
- Cooling coil

ACCESSORIES AND SPARE PARTS

GT0158	Kit glass parts
GT0159	Kit metallic parts
GT0160	Cooling coil