



CODE GT2138 Hand operated
POWER
WEIGHT 3 kg (Hand operator)

١	CODE	 GT2303 Motor operated
ı	POWER	 . 50-1
ı	WEIGHT	4.5 kg (Motor operated)

CASAGRANDE METHOD FOR LIQUID LIMIT

STANDARDS:

BS 1377:2, UNE 7377, NF P94-051, UNI 10014, AASHTO T89, ASTM D4318

DESCRIPTION

Used to evaluate the relationship between the moisture percentage of a soil sample and the number of blows required to close a groove made into the soil and therefore to determine when a clay soil changes from a plastic to a liquid state. The instrument is available in two versions:

- hand operated through crank (left or right side)

TECHNICAL SPECIFICATIONS

The unit comprises a removable brass cup which through a cam device drops on a bakelite base (or hard rubber base).

EQUIPMENT

Supplied complete with drops counter, but without grooving tool which has to be ordered separately.

ACCESSRIES

710020	710020071120				
GT29	904	Rough Brass Cup with central smooth band 10 mm wide, as requested by NF P94-051 Standard, used for soils having low plasticity			
GT23	305	Grooving tool, to UNI 10014 - AASHTO T89 Specifications.			
GT23	306	Grooving tool,, to ASTM D 4318 Specifications			
GT23	307	Grooving tool, to NF P94-051-1 Specifications			
GT23	308	Grooving tool, to BS 1377:2 Specification			

SPARE PARTS

GT2309	Brass cup. (ASTM, BS, UNI, UNE, AASHTO).			
GT2310	Chromed cup (NF P94-051-1).			
GT2311	Coupling piece between cup and device, hand operated models.			
GT2312	Coupling piece between cup and device, motor operated models			