# PORTABLE DIGITAL TABLET HARDNESS TESTER

298/DGP





## Product description

- Equipment developed to perform hardness measuring on pills, fertilizers, candies, animal food, pellets, etc
- Portable and easy handling.

#### **Technical Characteristics**

- Digital microprocessor with liquid crystal viewer (LCD)
- Applied force visualization in real time until tablet's breaking point
- Aluminum body and knob, polycarbonate structure and translucent acrylic sample protector
- Clear test area for easy cleaning
- Automatic shut down after 2 minutes of stand by.

#### OPTIONAL



- Fastening rack, depressed area for hardness tests in fertilizers, pellets, animal food and others
- This rack allows the equipment usage on workbench and depressed jaw base assures precision on measurement of animal food, pellets and fertilizers.

#### INCLUDED ACCESSORIES AND COMPONENTS



- Operation manual
- Calibration Certificate traceable RBC
- Four (04) 1,5V batteries

### **Technical Specifications**

Phisical tablet carachteristics	Maximum diameter 25mm
Hardness resolution	0,1
Precision	0,1
Scale	4 to 20mA
Hardness measurement unit (manual select)	Kgf; N or Lb
Protection grade	IP 20
Electrical input	4 x 1,5V batteries