



# PAPER TESTING ASSOCIATION

# LABORATORY PULPER

Code N2101

For pulping of dry pulp samples in laboratory scale



### **PTA SPAIN**

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#### **DEVICE DESCRIPTION :**

The units consists of a pulping container with a rotor at the bottom driven by a v-belt in the lower part of the unit. The electric motor has an adjustable frequency converter to regulate the rotational speed. There is a ball valve at the bottom to drain the pulp.

lesting Equipment

#### **TEST DESCRIPTION :**

The pulp is torn by hand and soaked with water, then the pulper is activated to mix the pulp to a homogenous suspension.

#### **SPECIFICATIONS:**

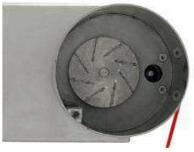
- Stainless steel container with 8 I (optionally with 20 or 45 I available). Large ball valve at the bottom to drain the pulp
- Speed range : 100 to 1.400 rpm
- Consistency range : 2 to 7 %



Frequency converter



Cover



Rotor unit

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### **CONNECTIONS** :

Electricity : 230 V, 50 Hz

WEIGHT AND DIMENSIONS (ONLY MACHINE):

750 x 300 x 450 mm (WxLxH) / 35 Kg

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