



PULP Testing Equipment



PAPER TESTING ASSOCIATION

LABORATORY PULPER

Code N2101XX

Compact Pulper for defibration of dry samples in laboratory scale

DEVICE DESCRIPTION:

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

SPECIFICATIONS:

- Built in stainless steel.
- Rapid defiberization of virgin and secondary fibers.
- Pulped between 30 and 1,400 grams of dry matter.
- Useful volume of the container 7/14/30 liters (depending on model).
- Concentration range between 2 and 7%.
- Variable turbine speed from 100 to 1400 r.p.m.
- Programmable automatic stop timer (option).
- Acrylic lid to avoid splashing.
- CE Marking
- Electrical connection: 110 - 230 V, 50 - 60 Hz
- Weight and dimensions (equipment only): 750 x 300 x 450 mm (W x L x H) / 35 kg

Models:

- N210105
- N210108
- N210117
- N210145
- N2101100



Frequency Converter



Rotor Unit



Cover



Sold & serviced by:

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