



PAPER TESTING ASSOCIATION

PULP Testing Equipment



LABORATORY PULPER

Code N2101

For pulping of dry pulp samples in laboratory scale



Sold & serviced by:

OpTest Equipment Inc.

www.optest.com - sales@optest.com - +1-613-632-5169



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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.

TEST DESCRIPTION :

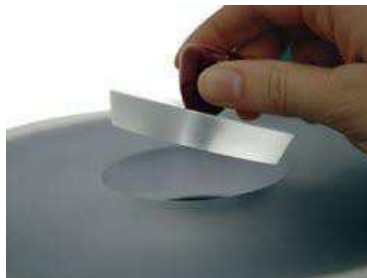
The pulp is torn by hand and soaked with water, then the pulper is activated to mix the pulp to a homogenous suspension.

SPECIFICATIONS :

- Stainless steel container with 8 l (optionally with 20 or 45 l 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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