



LABTECH INSTRUMENTS INC.

Automated Laboratory Beater

(PFI Type) model 100-1



The laboratory beating of Pulp is a widely accepted method of simulating commercial refining practices. Physical testing of laboratory-beaten pulps provides significant data that aid in determining the ultimate performance of pulp when converted to paper.

For customers producing controlled batches of hand-sheets the Labtech Beater is unquestionably the simplest device to use. The small sample size and automatically controlled beating sequence reduce the need for operator intervention, it is simple to operate and easy to clean. Standardized reference pulp is available for calibration check routine.

ABOUT LABTECH

Labtech Instruments inc. is a manufacturer of instruments used in the evaluation of Pulp and Paper properties in order to assess product characteristics and final quality.

CONTACT US

Labtech instruments inc.
Address : 1011, Autoroute 13, Laval (Québec), H7W 4V3 Canada
Phone number : 1+ (450) 681-9286
E-mail : info@labtech.ca
Fax : 450-681-2568



LABTECH INSTRUMENTS INC.

Features

- 316 stainless steel construction
- Hands-free pneumatic loading and unloading of beater roll
- Touch pad controls with digital counter and auto stop
- Pivoting head width true dead weight loading
- System easy to clean 2 piece cover
- 316 stainless roll and bedplate
- Numerous safety features
- Soft starters on each motor
- Full PLC control of the test sequence
- Manual or semi automatic operation
- Integrated vernier for gap adjustment
- Illuminated vernier for adjusting the beating gap
- Self contained unit, no special installation required
- Complete with rollers and RUBBERIZED foot mounts
- Key switch for accessing the calibration mode
- Factory conditioned
- Paprican certification available (option)
- Complies With TAPPI T-248, PAPTAC C.7, ISO 5264/2



ABOUT LABTECH

Labtech Instruments inc. is a manufacturer of instruments used in the evaluation of Pulp and Paper properties in order to assess product characteristics and final quality.

CONTACT US

Labtech instruments inc.
Address : 1011, Autoroute 13, Laval (Québec), H7W 4V3 Canada
Phone number : 1+ (450) 681-9286
E-mail : info@labtech.ca
Fax : 450-681-2568



LABTECH INSTRUMENTS INC.

Ordering Info

Model: 100-1

Option: Paprican Certification

Elect.: 220V / 60Hz or 220V / 50Hz

Instrument size: 35" x 21" x 55"

Weight: 850 lbs

Shipping dimensions: 48" x 48" x 62"

Shipping weight: 1000 lbs



Consommables



ABOUT LABTECH

Labtech Instruments inc. is a manufacturer of instruments used in the evaluation of Pulp and Paper properties in order to assess product characteristics and final quality.

CONTACT US

Labtech instruments inc.
Address : 1011, Autoroute 13, Laval (Québec), H7W 4V3 Canada
Phone number : 1+ (450) 681-9286
E-mail : info@labtech.ca
Fax : 450-681-2568