

Toyo Seiki Seisaku-sho, Ltd. 5-15-4, Takinogawa, Kita-ku, Tokyo 114-8557, Japan

No. 123 Niagara Type Laboratory Beater, model L23



APPLICATION

This apparatus is used for testing pulp's disintegration, beating, mixing, compounding of chemicals, etc. It is designed and manufactured in accordance with the TAPPI standard. The rotary roll shaft is fixed so that when a weight of 5.5kg is attached to the bedplate side, a force of 10.7±0.1kg is applied by means of the lever.

SPECIFICATIONS

Capacity	23 liters
Number of fly-bar	32
Rotation speed of roll	500 rpm
Beating load	10.7kg (constant)
Weight	5.5kg (constant)
Volume of test sample	360g (1.57%)
(moisture-free fiber)	
Testing method	JIS P 8221, ISO 5264, TAPPI T200
Power supplyl	Single-phase, AC100V, 50/60Hz, 10A
	(Other voltages on request)
Dimensions	W1240 x D580 x H870mm
Net weight	Approx. 155kg

TOYO SEIKI SEISAKU-SHO, LTD. 5-15-4, Takinogawa, Kita-ku, Tokyo 114-8557, Japan Tel: +81-3-3916-8183 Fax: +81-3-3916-8173 www.toyoseiki.co.jp

20171208 MN