

WASHING CONTAINER

model CL-21

The washing container CL-21 was designed to optimize the washing of pulps and wood chips coming from laboratory digesters, overheated and impregnated in black liquor.

Entirely built in stainless steel the CL-21 resists the intensive washing of digested pulps, enabling users to safely separate the solids from the black liquor resulting for digestion of wood chips for pulp production.

The bottom of the washing container is a fine retaining wire screen mesh supported by a rugged perforated plate. This assembly retains all solid materials while all black liquor is washed away through it by the flushing water.



Detail of the retaining screen and supporting perforated plate

MAJOR TECHNICAL CHARACTERISTICS

Washing area	(375 x 375) mm
Washing volume	40 L
Retaining wire screen gauze	#100/in
Supporting perforated plate	holes Ø 3,2 mm

The fine retaining wire screen mesh is mounted and stretched by a screwed frame, being so easily and quickly exchanged or replaced.

Optional accessories

Additional interchangeable wire screen gauzes of #80/in, #150/in and #200/in.

Dimensions	(425 x 425 x 400) mm (W x L x H)
Weight	15 kg

Note: due to constant development our equipment design and specifications are subject to change without notice.