

FIBER CLASSIFIER BRECHT & HOLL TYPE *model BH-6/12*



The fiber classifier is used for the separation of pulps into fines, shives and useful fibers fractions.

The size of pulp fibers influences the mechanical properties and in the quality of paper and board.

Its design is based on a pulsating membrane, sieves and continuous water flow, and therefore the separation of the different fractions is done smoothly without any damage to the fibers or change in its original characteristics.

MAJOR TECHNICAL CHARACTERISTICS

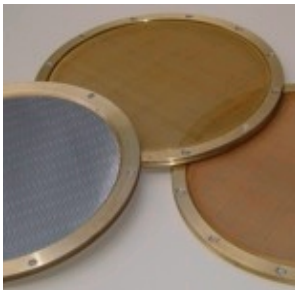
Ring mounted stainless plate with (0,2x20) mm slots for classification of shives.

Ring mounted phosphor bronze wire screen gauze with aperture #40/in for classification of long fibers .

Ring mounted phosphor bronze wire screen gauze with aperture #120/in for classification of short fibers .

Driven by built-in electric motor and eccentric with adjustable amplitude of the pulsating membrane for 6 or 12 mm

Parts in contact with water and pulp made of corrosion resistant materials.



Optional accessories:
· Wire tensioning kit for easy and accurate exchange of worn screens

Applicable Standard:
Merkblatt Nr. VI/1/66

Power supply	220 VCA, 50/60 Hz, 900 W
Water supply	0,5 bar, clean, pure
Dimensions	(600 x 500 x 500) mm (W x L x H)
Weight	50 kg

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