

RYCOLAB



For use in the laboratory for beating of all kind of chemical, semi-chemical, mechanical and recycling pulps with disc refiner under similar conditions of MP.

Technical characteristics

- Laboratory Disc Refiner.
- To refine Pulp, in similar conditions to the Paper Machine.
- Consistency from 2 to 8%.
- Ø Disk of 200 mm – 8 Inch.
- Speed: 3.600 r.p.m.
- 45 Liter Stain Steel Tank. (Other Volumes under request).
- Disc Chamber and Holders in Stain Steel.
- 3 Disks Kit. (Models to be defined in the order).
- Easy system to change the disc.
- Electrical Box, Amperimeter (Stop & Start) and digital Timer.
- Disc Gap regulation with 0,01 mm with Digital Micrometer.
- Support and Refiner body in Nodular Steel.
- Recirculation system of the pulp.
- Especial picking system for the pulp during the refining.
- Easy to clean.
- Fresh Water inject direct to the disc, for cleaning and feeling.
- Motor 10HP / 7.5KW 320/380/440V 50/60 HZ.
- CE Mark.

Connections

- Electric: Three phase 380/440V 50/60 HZ.
- Water Supply: 3/8" Hose, fresh Water.
- Dewatering: Ø 50 mm

Dimensions

- 1266 x 536 x 1581 mm (WxLxH) / 145Kg (only machine)
- 1400 x 600 x 800 mm (WxLxH) / 180Kg (With packaging box)