

## **KRK High-Consistency Refiner**

**Model No. 2500-II**

This refiner, like the NO.2500-I, has been developed for continuous processing for a long time of various wood chips and other diverse fiber materials. It is used in laboratories and intermediate plants.

### **Features**

1. Wide processing range of low consistency (3%) to high consistency (30%).
2. Provided with a parallelism adjusting system with 3-point support to eliminate error in parallelism caused by opening and closing of the cover.
3. Compact design of the material feed system. The casing inside is accessible by loosening four bolts, facilitating cleaning and operation.

**Section in Contact with Liquid:** SUS-316 (stainless Steel)

**Interstice Adjustment:** 1/100mm adjustable

**Crushing Plate:** stainless steel casting, one set includes 6 plates, 305mm in diameter

**Rotation Speed of Main Shaft:** 3,000rpm (standard)

**Driving Motor:** three-phase 200/220VAC 30kW

**Material Feeder:** screw type

**Optional:** large type material feed and recovery section

**Motor for Feeder:** three-phase 2W/220VAC 02kW, steplessly variable speed

**Optional:** star-delta starter

**Power Source:** three-phase 200/220VAC 50/60Hz 107 A

**Cooling Water:** water supply

**Outer Dimensions:** 850 x 2000 x 1250mm

**Instrument Weight:** 900kg



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