

ZB-YDJ100 hydraulic pulp beating freeness tester

◆ Introduction

ZB-YDJ100 hydraulic pulp beating freeness tester is a specific instrument used to measure the rate of water diluting pulp suspension . According to international general Schopper-Riegler working principle design. Apparatus adopts cylinder structure, through hydraulic pressure to control, regulating the rising velocity which makes equipment operation simple. Besides apparatus adopts spring preload institutions makes the rubber sealing ring seal hammer body combining with the bottom of the ShuiTong filter, increasing seal hammer body's sealing.

◆ Standards

ISO 5267-1 GB/T 3332

◆ Main technical parameters

1. Measurement range : (1~100)*SR
2. Sealed testing speed: 100±10 mm/s
3. Draining time for the outgate: (149±1)s
4. Residual volume: (7. 5~8)ml

◆ Size and Weight

Dimension: 250*450*1180mm

Net weight: 40kg

