



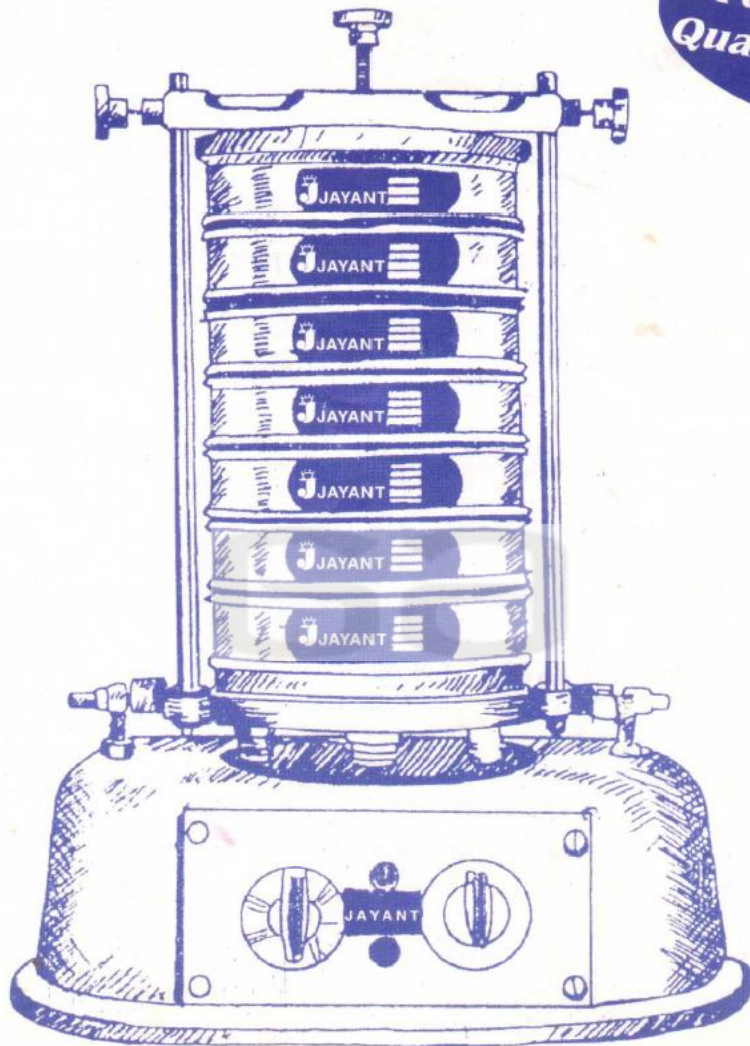
# JAYANT

TABLE MODEL

## SIEVE SHAKER

CAT NO. J - 91

*For Accurate  
Quality Control*



**Features :**

- 'JAYANT' Cat. No.J-91 analytical sieves shaker are used in research and development, Quality Control of Raw Materials, as well as in production monitoring.

- The heavy cast iron unit. The motor actuates a accentric weight, thus producing **UNIFORM** motion an sieves table; which is equally balanced mounted on Helical Springs. The Uniform Vibration on sieve table can be control by speed Regulator and Imported Mehnical Timer to set Required time for sieveing analysis.

**TECHNICAL SPECIFICATION :**

1. **Control :** By Front Panel having ON/OFF Switch; Indicator Pilot Lamp Speed Regulator and Imported Mechanical Timer.
  2. **Mode of Operation :** Variable Amplitude (Vibration) on Sieves table can be adjusted with the help of Speed Regulator.
  3. **Timer :** The Imported Mechanical Timer to set Required time from 10 min. to 60 minutes. maximum
  4. **Analysis :** Only Dry Sieving; Suaitable for 4mm to 37 Microns
  5. **Sieve Capacity :** Accomodate only "JAYANT" BRAND TEST SIEVES upto 8" (200 mm.) Dia. x 2" (50 mm.) Ht. Max. 6 Nos. Plus Upper Lid and Bottom Receiver
  6. **Power :** 230 VAC; 50 HZ; 600 Watts.
  7. **Dimension :** (mm): 476 (L) X 285 (W) X 687 (HT)
  8. **Weight Net :** Net : 32 KG Without Sieves & 37 KG with wooden case Packing (Approx)
  9. **Packing :** Wooden Case : 560 (L) x 560 (W) x 380 (HT) mm
- STANDARD :** 1. Two Side Rods  
**ACCESSORIES** 2. Aluminium upper plate and square Bar with Clamping Screws.
- Notes :** The J-91 Sieves Shaker Shaker supply without any sieves and Lid & Receiver.

