

" **JAYANT**" BRAND CAT.NO.J-94 RO TAP SIEVES SHAKER is heavy Duty Industrial standard shaker having unique two - dimensional mode of operation . This special motion allowed particles of testing materials to stratify and found critical opening in the testing media. The result is most accurate and consistent partical analysis testing.

TECHNICAL SPECIFICATION :

1. Mode of operation : The Shaker having unique two dimensional operation. A horizontal circular motion and vertical tapping motion.

Specification :

a. Horizontal circular (oscillations) per minutes = 300 to 350 Nos.

b. Oscillations Movement = 1" x .85"

c. Tapping per minutes 180 to 200 Nos.

d. Running parts operated in machine oil No. 40

2. Sieves Capacity : Accomodate only 'Jayant' BRAND TEST SIEVES upto 8" (200mm.) Dia. x 2" (50 mm.) Ht. Max.8 Nos. Plus upper Lid and Bottom Receiver.

3. Analysis : Only dry sieving suitable for "JAYANT" BRAND 8" Dia. sieves of 25 mm. to 25 Microns

4. Power : 1/4 H.P. Electric motor Build inside Machine body Crompton OR Best Indian make 230 VAC.; 50 HZ; 180 Watts.

5. Dimensions :(mm): 640 (L) X 560 (W) X 950 (HT)

6. Weights: Net: 190 KG without Sieves & 215 KG with wooden case packing (Approx)

7. Packing :(mm): Wooden Case with Nut & Bolt 715 (L) X 715(W) X 1070 (HT)

**OPTIONAL :
ACCESSORIES** **Timer Box :** A Seperate Unit Box; having ON/OFF Switch; Pilot Lamp and 3 Pin Socket and mechanical Imported Timber to set required time from 10 Min.to 60Minutes.

Notes: The J-94 Sieves Shaker Supply without any sieves, Lid & Receiver & Lubricanting Machine Oil No 40.

