

GYRATORY FLOOR MODEL

## SIEVE SHAKER



Features: **"GLOSON"** BRAND CAT.NO.J-95 GYRATORY SIEVES SHAKER IS heavy dutyFLOOR Modle. The Shaker is suitable for heavy materials; powders OR Granules.

### **Technical Specification**

1. Mode Operations: Standard Gyratory action produce inclination from the the vertical axis and the

direction of inclination changes progressively in the clockwise direction. The sieve table rotate in 45° direction which allowed each square inch of the sieves analysis. - The whole Gear mechanism runs in oil bath. It is necessary to poure machine oil

No.40 upto level mark.

2Sieves Capacity: Accomodate "GLOSON" BRAND TEST SIEVES upto - 8" (200mm.) Dia. x 2"(50

mm.)HT = Max. 8 Nos. Plus Lid & Bottom - receiver. 12" (300mm.) Dia. x 2" (50

mm.) Ht. = Max. 6 Nos. Plus Lid & Bottom - Redeiver.

3. Power: 1/4 HP. Electric Motor Buils inside Crompton OR Best Indian Make 230 VAC; 50

HZ; 600 Watts.

4. Dimensions: 460(L)X310(W)X1525(HT)

5. Weights: Net: 65 kg. Without sieves (Approx); Packed 78 Kg. with Wooden Box.

**OPTIONAL:** 

ACCESSORIES Inbuilt Timer to set required time from 10 min. to 60 minutes.

#### Notes:

The J-95 Sieves Shaker Supply without any sieves, Lid & Receiver & Lubricanting Machine Oil No 40.



**RO - TAP FLOOR MODEL** 

# SIEVE SHAKER



**"GLOSON"** 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**

 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 "GLOSON" BRAND TEST SIEVES upto 8<sup>M</sup> (200mm.)

Dia.x2"(50mm.)Ht.Max.8Nos. Plus upper Lid and Bottom Receiver.

3 Analysis: Only dry sieving suitable for "GLOSON" BONGLORAND 8" Dia. sieves of 25 mm.

to 25Microns

**4.Power:** 1/4 H.P. Electric motor Build inside Machine body Crompton OR Best Indian make

230VAC; 50HZ;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) X1070 (HT)

**OPTIONAL:** 

ACCESSORIES Inbuilt Timer to set required time from 10 min. to 60 minutes.

Notes: The J-94 Sieves Shaker Supply without any sieves, Lid & Receiver &

Lubricanting Machine Oil No 40.