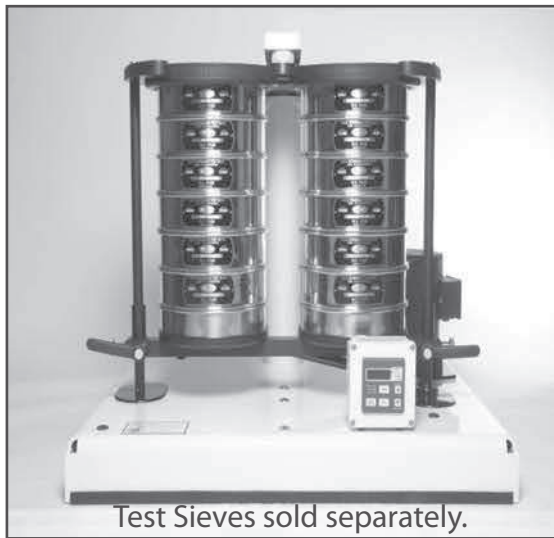


TEST SIEVE SHAKERS



Ro-Tap® RX-94 Model

Ro-Tap® RX-94 Test Sieve Shaker utilizes the same traditional design as the RX-29 and RX-30 models. In addition, the unit features a cavity that allows for two "stacks" of 8" diameter test sieves. This allows for twice the processing capacity in nominally the same time required to complete one test.

- Designed for use with 8" diameter test sieves only.
- Testing application: 2" down through 635 mesh (20 micron).
- Newly designed easy lock clamping system.

SPECIFICATIONS

- Oscillations per Minute: 278±10
- Oscillation Displacement: 1-1/8" x 7/16"
- Taps per Minute: 150±10
- Hammer Weight: 5 lbs., 6 oz.

Recommendations regarding the maximum number of test sieves that can be used with **Ro-Tap®** Test Sieve Shakers:

MODEL	NUMBER OF SIEVES	
	FULL HEIGHT	HALF HEIGHT
RX-94 (8" or 200mm Dia.)	2 Stacks of 6 Sieves w/FH Pan	2 Stacks of 13 Sieves w/HH Pan

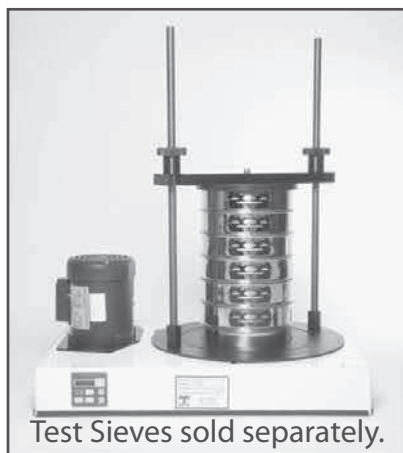
A top cover is required for testing.

PART #	DESCRIPTION	PRICE (\$)
RX-94	115v. 60 Hz Current	
RX-94-1	230v. 60 Hz Current	
RX-94-2	115v. 50 Hz Current	
RX-94-3	230v. 50 Hz Current	

Prices do not include test sieves.
All models are wired for single phase current only.

Dimensions — Unit: 30" wide x 27" deep x 26" high (75cm x 68cm x 56cm)
Shipping: 31" wide x 31" deep x 30" high (77cm x 78cm x 75cm)

Weight — Unit: 220 lbs. (100 kg)
Shipping: 242 lbs. (110 kg)



RX-812 Coarse Sieve Shaker Model

Designed to be used in coarse testing applications, the affordable RX-812 Coarse Sieve Shaker has the unique capability of using both 8" diameter and 12" diameter test sieves, simply by using the quick-change adapters provided. The RX-812 has a quiet operation and utilizes an effective action that gives consistent, accurate results.

- Designed for use with 8" and 12" diameter test sieves.
- Not recommended for analysis with particles 150 micron (100 mesh and finer) and smaller.

SPECIFICATIONS

- Oscillations per Minute: 280 (60Hz); 231 (50Hz).

Recommendations regarding the maximum number of test sieves that can be used with **Ro-Tap®** Test Sieve Shakers:

MODEL	NUMBER OF SIEVES	
	FULL HEIGHT	HALF HEIGHT
RX-812 (8" or 200mm Dia.)	6 Sieves w/FH Pan	13 Sieves w/HH Pan
RX-812 (12" or 300mm Dia.)	4 Sieves w/FH Pan	6 Sieves w/HH Pan* or 8 Sieves w/HH Pan

A top cover is required for testing.

* Intermediate height.

PART #	DESCRIPTION	PRICE (\$)
RX-812	115v. 60 Hz Current	
RX-812-1	230v. 60 Hz Current	
RX-812-2	115v. 50 Hz Current	
RX-812-3	230v. 50 Hz Current	

All models are wired for single phase current only.
Prices do not include test sieves.

Dimensions — Unit: 23" wide x 15" deep x 13" high (59cm x 38cm x 33cm)
Shipping: 25" wide x 19" deep x 15" high (64cm x 49cm x 38cm)

Weight — Unit: 55 lbs. (25 kg)
Shipping: 95 lbs. (28 kg)