

### STORAGE RACK FOR SCREENS

Wood constructed hand testing screen rack holds either 24 or 12 of Seedburo's 12" x 12" Hand Testing Screens. The rack, when inverted, is designed to carry screens in a truck or auto without rattling or being damaged. The rack is an excellent way to prevent damage and organize your screens for a quick visual inspection of the screens you have on hand. Actual dimensions for the 98-24SR are 13-3/4" L x 12-1/4" W x 28" H, ship wt. 26 lbs. The 98-12SR is 13-3/4" L x 12-1/4" W x 28" H, Ship wt. 14 lbs.

- Storage Rack for 24 hand test screens ..... **No. 98-24SR**  
 Storage Rack for 12 hand test screens ..... **No. 98-12SR**



### HAND TESTING SCREENS

Seedburo's hand testing screens are a must for anyone who buys, cleans, or grades seed or grain. They are made of selected straight grained wood with nesting frames. These screens can be stacked together with a blank bottom pan to make several separations at one time.

A generous assortment of sizes will enable you to experiment with various separations and select the correct screens for your larger cleaning or sizing operations. Our hand test screens are an excellent choice for experimental or laboratory use when only small samples are available. Ship wt. 1/2 lb. each.

- Hand Test Screens, 12" x 12" ..... **No. 98-12**  
 Hand Test Bottom Pan, 12" x 12" ..... **No. 98-12B**  
 Hand Test Screen, 9" x 9" ..... **No. 98-9**  
 Hand Test Bottom Pan, 9" x 9" ..... **No. 98-9B**  
 Screen Perforation Gauge ..... **No. PFG**

Round Holes (64ths of an inch)		Round Holes (64ths of an inch)		Oblong Holes		Oblong Holes		Wire Mesh		Wire Mesh	
Inches	MM	Inches	MM	Inches	MM	Inches	MM	Wires/sq. in.	Equiv in MM	Wires/sq. in.	Equiv in MM
1/25	1.016	15-1/2	6.151	1/24 x 1/2	1.058 x 12.700	10-1/2 / 64 x 3/4	4.167 x 19.050	7 x 7	3.124 x 3.124	4 x 19	1.056 x 5.590
1/24	1.058	16	6.350	1/22 x 1/2	1.153 x 12.700	11/64 x 3/4	4.366 x 19.050	14 x 14	1.432 x 1.432	4 x 20	0.914 x 5.588
1/23	1.102	16 - 1/2	6.548	3/64 x 5/16	1.191 x 7.938	11-1/2 / 64 x 3/4	4.564 x 19.050	15 x 15	1.313 x 1.313	4 x 22	0.800 x 5.888
1/22	1.153	17	6.747	1/20 x 1/2	1.270 x 12.700	12/64 x 3/4	4.763 x 19.050	16 x 16	1.308 x 1.308	4 x 24	0.704 x 5.588
1/20	1.270	17-1/2	6.945	1/18 x 3/4	1.410 x 19.050	12-1/2 / 64 x 3/4	4.961 x 19.050	17 x 17	1.138 x 1.138	4 x 26	0.622 x 5.817
1/19	1.336	18	7.144	1/18 x 1/2	1.410 x 12.700	13/64 x 3/4	5.159 x 19.050	18 x 18	1.054 x 1.054	4 x 28	0.551 x 5.817
1/18	1.410	18-1/2	7.342	1/18 x 1/4	1.410 x 6.35	13-1/2 / 64 x 3/4	5.357 x 19.050	20 x 20	0.940 x 0.940	6 x 18	1.031 x 3.584
1/17	1.493	19	7.541	1/17 x 1/2	1.494 x 12.700	14/64 x 3/4	5.556 x 19.050	20 x 22	0.965 x 0.826	6 x 19	1.059 x 3.462
1/16	1.587	19-1/2	7.739	1/16 x 1/2	1.587 x 12.700	15/64 x 3/4	5.953 x 19.050	22 x 22	0.826 x 0.826	6 x 20	0.889 x 3.584
1/15	1.691	20	7.938	1/16 x 1/4	1.587 x 6.35	16/64 x 3/4	6.350 x 19.050	24 x 24	0.780 x 0.780	6 x 21	0.829 x 3.584
1/14	1.813	20-1/2	8.136	1/15 x 1/2	1.691 x 12.700	17/64 x 3/4	6.747 x 19.050	26 x 26	0.699 x 0.699	6 x 22	0.800 x 3.584
1/13	1.953	21	8.334	1/14 x 1/2	1.813 x 12.700	18/64 x 3/4	7.144 x 19.050	28 x 28	0.653 x 0.653	6 x 23	0.749 x 3.584
1/12	2.116	21-1/2	8.532	1/13 x 1/2	1.952 x 12.700	19/64 x 3/4	7.541 x 19.050	30 x 30	0.643 x 0.643	6 x 24	0.704 x 3.622
5-1/2	2.183	22	8.731	1/12 x 1/2	2.116 x 12.700	20/64 x 3/4	7.939 x 19.050	32 x 32	0.567 x 0.567	6 x 25	0.660 x 3.622
6	2.381	22-1/2	8.929	3-1/2 / 64 x 1/2	1.389 x 12.700	22/64 x 3/4	8.731 x 19.050	34 x 34	0.543 x 0.543	6 x 26	0.622 x 3.661
6-1/2	2.579	23	9.127	3-1/2 / 64 x 3/4	1.389 x 19.050	24/64 x 3/4	9.525 x 19.050	36 x 36	0.503 x 0.503	6 x 28	0.577 x 3.698
7	2.778	24	9.525	4/64 x 1/4	1.587 x 6.350	32/64 x 3/4	12.700 x 19.050	38 x 38	0.465 x 0.465	6 x 30	0.516 x 3.737
7-1/2	2.976	25	9.922	4/64 x 1/2	1.587 x 12.700	Oblong Cross Slot		40 x 40	0.432 x 0.432	6 x 32	0.491 x 3.737
8	3.175	26	10.319	4-1/2 / 64 x 1/4	1.785 x 6.350			45 x 45	0.361 x 0.361	6 x 34	0.467 x 3.737
8-1/2	3.373	27	10.716	4-1/2 / 64 x 1/2	1.785 x 12.700	7/64 x 3/4	2.778 x 19.050	50 x 50	0.356 x 0.356	6 x 36	0.427 x 3.737
9	3.572	28	11.113	4-7/8 / 64 x 3/4	1.934 x 19.050	8/64 x 3/4	3.175 x 19.050	60 x 60	0.262 x 0.262	6 x 38	0.389 x 3.737
9-1/2	3.770	29	11.509	5/64 x 3/4	1.984 x 19.050	9/64 x 3/4	3.527 x 19.050	3 x 14	1.422 x 7.703	6 x 40	0.381 x 3.737
10	3.969	30	11.906	5-1/2 / 64 x 1/2	2.182 x 12.700	10/64 x 3/4	3.969 x 19.050	3 x 16	1.283 x 7.703	6 x 42	0.325 x 3.622
10-1/2	4.167	31	12.303	5-1/2 / 64 x 3/4	2.182 x 19.050	10-1/2 / 64 x 3/4	4.167 x 19.050	3 x 17	1.179 x 7.498	6 x 60	0.246 x 3.850
11	4.366	32	12.700	6/64 x 1/2	2.391 x 12.700	11/64 x 3/4	4.366 x 19.050	4 x 15	1.288 x 5.508	18 x 20	1.082 x 0.940
11-1/2	4.564	34	13.494	6/64 x 3/4	2.391 x 19.050	11-1/2 / 64 x 3/4	4.564 x 19.050	4 x 16	1.333 x 5.660	20 x 22	0.965 x 0.826
12	4.763	36	14.287	6-1/2 / 64 x 3/4	2.579 x 19.050	12/64 x 3/4	4.763 x 19.050	4 x 18	1.133 x 5.590	Solid Bottom Pan	
12-1/2	4.961	38	15.081	7/64 x 3/4	2.778 x 19.050	16/64 x 3/4	6.350 x 19.050	Triangular Holes			
13	5.159	40	15.875	7-1/2 / 64 x 3/4	2.972 x 19.050	17/64 x 3/4	6.747 x 19.050	7/64 or 4 1/2 V	8/64 or 5 V		
13-1/2	5.357	42	16.669	8/64 x 3/4	3.175 x 19.050	18/64 x 3/4	7.144 x 19.050	9/64 or 5 1/2 V	10/64 or 6 V		
14	5.556	48	19.050	8-1/2 / 64 x 3/4	3.373 x 19.050			11/64 or 6 1/2 V	12/64 or 7 V		
14-1/2	5.754	56	22.225	9/64 x 3/4	3.527 x 19.050						
15	5.953	64	25.400	9-1/2 / 64 x 3/4	3.770 x 19.050						
				10/64 x 3/4	3.969 x 19.050						

### SCREEN SHAKER

The Seedburo 98-SS Screen Shaker is designed to use minimal bench space and to accept up to ten 12" x 12" hand testing screens and one bottom pan. A five minute timer supplied with the shaker shuts off the motor and insures consistent results. The shaker comes complete with a 1/3 HP 110V, 60Hz or 220V, 50Hz motor. Ship dims 33" L x 22" W x 17" H, 66 lbs. Net wt., 83 lbs. Ship wt.

- Screen Shaker 110V, 60Hz/1PH ..... **No. 98-SS**  
 Screen Shaker 220V, 50Hz/1PH ..... **No. 98-SS/C**

