

ARROW™ TESTING SIEVE SHAKER

The Arrow™ rotary sieve shaker is a real heavyweight mechanically, electrically and functionally. There are no plastic structural parts to wear or break. Designed to accurately reproduce the circular and tapping motion given to testing sieves in hand sieving. The Arrow™ is available to handle either 8" or 12" diameter sieves. It can hold seven (7) full height 8" sieves and bottom pan, fourteen (14) half height 8" sieves and bottom pan, four (4) full height 12" sieves and bottom pan, or eight (8) half height sieves with one (1) bottom pan. The unit is powered by a ¼HP electric motor with a built-in 99 minute digital timer and available in a variety of voltages. Actual dims. 23" L x 28" W x 25" H, Net Wt. 200 lbs., Ship Wt. 225 lbs.



Arrow Sieve Shaker, for 8" Sieves, 110V/60Hz	No. Model 168/B
Arrow Sieve Shaker, for 8" Sieves, 220V/50Hz	No. Model 258/C
Arrow Sieve Shaker, for 8" Sieves, 220V/60Hz	No. Model 268/E
Arrow Sieve Shaker, for 12" Sieves, 110V/60Hz	No. Model 1612/B
Arrow Sieve Shaker, for 12" Sieves, 220V/50Hz	No. Model 2512/C
Arrow Sieve Shaker, for 12" Sieves, 220V/60Hz	No. Model 2612/E

U.S. Std. Sieve No.	Sieve Opening Dimensions	Brass Frame Brass Cloth 8"	Brass Frame Stainless Cloth 8"	Stainless Frame Stainless Cloth 8"	Brass Frame Brass Cloth 12"	Brass Frame Stainless Cloth 12"
¾	19.9mm	--	3/4BS8F	3/4SS8F	3/4BS12F	3/4SS12F
½	13.10mm	--	1/2BS8F	1/2SS8F	1/2BS12F	1/2SS12F
3/8"	9.97mm	--	3/8BS8F	3/8SS8F	3/8BS12F	3/8SS12F
¼	6.64mm	--	1/4BS8F	1/4SS8F	1/4BS12F	1/4SS12F
3/16	5.90mm	--	3/16BS8F	3/16SS8F	3/16BS12F	3/16SS12F
4	5.02mm	--	4BS8F	4SS8F	4BS12F	4SS12F
5	4.23mm	--	5BS8F	5SS8F	5BS12F	5SS12F
6	3.55mm	--	6BS8F	6SS8F	6BS12F	6SS12F
7	2.975mm	--	7BS8F	7SS8F	7BS12F	7SS12F
8	2.515mm	8BB8F	8BS8F	8SS8F	8BS12F	8SS12F
10	2.135mm	10BB8F	10BS8F	10SS8F	10BS12F	10SS12F
12	1.820mm	12BB8F	12BS8F	12SS8F	12BS12F	12SS12F
14	1.505mm	14BB8F	14BS8F	14SS8F	14BS12F	14SS12F
16	1.270mm	16BB8F	16BS8F	16SS8F	16BS12F	16SS12F
18	1.080mm	18BB8F	18BS8F	18SS8F	18BS12F	18SS12F
20	925µm	20BB8F	20BS8F	20SS8F	20BS12F	20SS12F
25	775µm	25BB8F	25BS8F	25SS8F	25BS12F	25SS12F
30	660µm	30BB8F	30BS8F	30SS8F	30BS12F	30SS12F
35	550µm	35BB8F	35BS8F	35SS8F	35BS12F	35SS12F
40	471µm	40BB8F	40BS8F	40SS8F	40BS12F	40SS12F
45	396µm	45BB8F	45BS8F	45SS8F	45BS12F	45SS12F
50	337µm	50BB8F	50BS8F	50SS8F	50BS12F	50SS12F
60	283µm	60BB8F	60BS8F	60SS8F	60BS12F	60SS12F
70	242µm	70BB8F	70BS8F	70SS8F	70BS12F	70SS12F
80	207µm	80BB8F	80BS8F	80SS8F	80BS12F	80SS12F
100	174µm	100BB8F	100BS8F	100SS8F	100BS12F	100SS12F
120	147µm	120BB8F	120BS8F	120SS8F	120BS12F	120SS12F
140	126µm	140BB8F	140BS8F	140SS8F	140BS12F	140SS12F
170	108µm	170BB8F	170BS8F	170SS8F	170BS12F	170SS12F
200	91µm	200BB8F	200BS8F	200SS8F	200BS12F	200SS12F
230	63µm	230BB8F	230BS8F	230SS8F	230BS12F	230SS12F
270	53µm	270BB8F	270BS8F	270SS8F	270BS12F	270SS12F
325	45µm	325BB8F	325BS8F	325SS8F	325BS12F	325SS12F
400	38µm	400BB8F	400BS8F	400SS8F	400BS12F	400SS12F
450	32µm	--	450BS8F	450SS8F	450BS12F	450SS12F
500	25µm	--	500BS8F	500SS8F	500BS12F	500SS12F
635	20µm	--	635BS8F	635SS8F	635BS12F	635SS12F
Brass Bottom Pan			PB8F	Stainless Pan	PS8F	
Brass Cover			CB8	Stainless Cover	CS8	