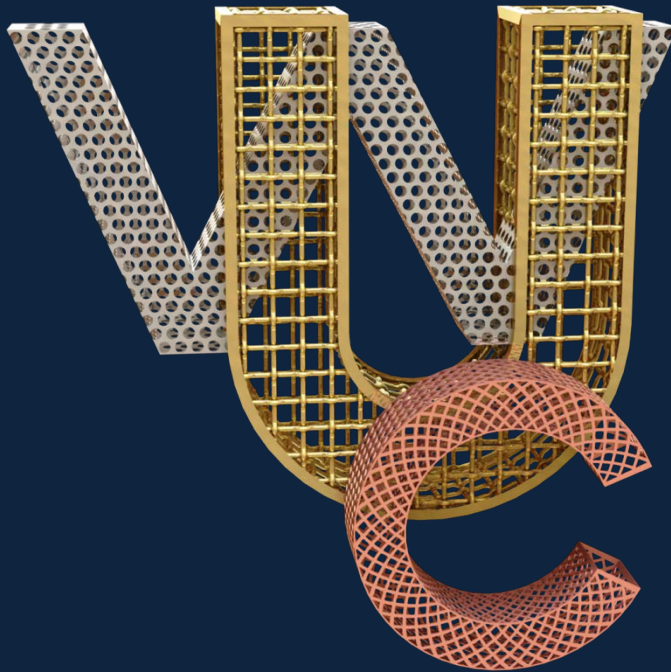


# *UNIVERSAL WIRE CLOTH COMPANY*

## TEST SIEVE PRICE LIST



16 NORTH STEEL ROAD, MORRISVILLE PA. 19067

PHONE: 215-736-8981    OUT OF STATE: 800-523-0575    FAX: 215-736-8994

[www.universalwirecloth.com](http://www.universalwirecloth.com)

email: [Sales@universalwirecloth.com](mailto:Sales@universalwirecloth.com)

# TEST SIEVES - EFFECTIVE PRICES: JANUARY 2012

ASTM Certified Testing Sieves - U.S. Standards - ASTM E11

Pricing for the 8" dia. Sieves - full or 1/2 height.

Full height is 2" measured from top of the frame to screen level. Half height is 1".

U.S. STD SIEVE NUMBER	Brass Frame Brass Mesh	Brass Frame Stainless Mesh	Stainless Frame Stainless Mesh
5"		\$ 98.06	\$ 125.62
4.24"		\$ 89.35	\$ 114.50
4"		\$ 57.62	\$ 69.36
3-1/2"		\$ 57.62	\$ 69.36
3"		\$ 57.62	\$ 69.36
2-1/2"		\$ 57.62	\$ 69.36
2.12"		\$ 57.62	\$ 69.36
2"		\$ 57.62	\$ 69.36
1-3/4"		\$ 57.62	\$ 69.36
1-1/2"		\$ 57.62	\$ 69.36
1-1/4"		\$ 57.62	\$ 69.36
1.060"		\$ 57.62	\$ 69.36
1"		\$ 57.62	\$ 69.36
7/8"		\$ 57.62	\$ 69.36
3/4"		\$ 57.62	\$ 69.36
5/8"		\$ 57.62	\$ 69.36
.530"		\$ 57.62	\$ 69.36
1/2"		\$ 57.62	\$ 69.36
7/16"		\$ 57.62	\$ 69.36
3/8"		\$ 57.62	\$ 69.36
5/16"		\$ 57.62	\$ 69.36
.265"		\$ 57.62	\$ 69.36
1/4"		\$ 57.62	\$ 69.36
1/8"		\$ 57.62	\$ 69.36
#3.5		\$ 57.62	\$ 69.36
#4		\$ 57.62	\$ 69.36
#5		\$ 57.62	\$ 69.36
#6		\$ 57.62	\$ 69.36
#7		\$ 57.62	\$ 69.36
#8	\$ 52.55	\$ 57.62	\$ 69.36
#10	\$ 52.55	\$ 57.62	\$ 69.36
#12	\$ 52.55	\$ 57.62	\$ 69.36
#14	\$ 52.55	\$ 57.62	\$ 69.36
#16	\$ 52.55	\$ 57.62	\$ 69.36
#18	\$ 52.55	\$ 57.62	\$ 69.36
#20	\$ 52.55	\$ 57.62	\$ 69.36
#25	\$ 52.55	\$ 57.62	\$ 69.36
#30	\$ 52.55	\$ 57.62	\$ 69.36
#35	\$ 52.55	\$ 57.62	\$ 69.36
#40	\$ 52.55	\$ 57.62	\$ 69.36
#45	\$ 52.55	\$ 57.62	\$ 69.36
#50	\$ 52.55	\$ 57.62	\$ 69.36



# EFFECTIVE PRICES: JAUARY 2012

ASTM Certified Testing Sieves - U.S. Standards - ASTM E11

Pricing for the 12" dia. Sieves are available in **half** height ( 1-5/8" depth of cloth),  
**intermediate** height ( 2" depth of cloth) and **full** height ( 3-1/4" depth of cloth)

U.S. STD SIEVE NUMBER	Brass Frame Brass Mesh	Brass Frame Stainless Mesh	Stainless Frame Stainless Mesh
5"		\$ 165.81	\$ 256.69
4.24"		\$ 151.18	\$ 234.09
4"		\$ 96.32	\$ 141.10
3-1/2"		\$ 96.32	\$ 141.10
3"		\$ 96.32	\$ 141.10
2-1/2"		\$ 96.32	\$ 141.10
2.12"		\$ 96.32	\$ 141.10
2"		\$ 96.32	\$ 141.10
1-3/4"		\$ 96.32	\$ 141.10
1-1/2"		\$ 96.32	\$ 141.10
1-1/4"		\$ 96.32	\$ 141.10
1.060"		\$ 96.32	\$ 141.10
1"		\$ 96.32	\$ 141.10
7/8"		\$ 96.32	\$ 141.10
3/4"		\$ 96.32	\$ 141.10
5/8"		\$ 96.32	\$ 141.10
.530"		\$ 96.32	\$ 141.10
1/2"		\$ 96.32	\$ 141.10
7/16"		\$ 96.32	\$ 141.10
3/8"		\$ 96.32	\$ 141.10
5/16"		\$ 96.32	\$ 141.10
.265"		\$ 96.32	\$ 141.10
1/4"		\$ 96.32	\$ 141.10
1/8"		\$ 96.32	\$ 141.10
#3-1/2		\$ 96.32	\$ 141.10
#4		\$ 96.32	\$ 141.10
#5		\$ 96.32	\$ 141.10
#6		\$ 96.32	\$ 141.10
#7		\$ 96.32	\$ 141.10
#8	\$ 91.29	\$ 96.32	\$ 141.10
#10	\$ 91.29	\$ 96.32	\$ 141.10
#12	\$ 91.29	\$ 96.32	\$ 141.10
#14	\$ 91.29	\$ 96.32	\$ 141.20
#16	\$ 91.29	\$ 96.32	\$ 141.10
#18	\$ 91.29	\$ 96.32	\$ 141.10
#20	\$ 91.29	\$ 96.32	\$ 141.10
#25	\$ 91.29	\$ 96.32	\$ 141.10
#30	\$ 91.29	\$ 96.32	\$ 141.10
#35	\$ 91.29	\$ 96.32	\$ 141.10
#40	\$ 91.29	\$ 96.32	\$ 141.10
#45	\$ 91.29	\$ 96.32	\$ 141.10
#50	\$ 91.29	\$ 96.32	\$ 141.10
#60	\$ 91.29	\$ 96.32	\$ 141.10

#70	\$ 91.29	\$ 96.32	\$ 141.10
#80	\$ 91.29	\$ 96.32	\$ 141.10
#100	\$ 106.92	\$ 102.07	\$ 144.36
#120	\$ 108.57	\$ 103.67	\$ 147.62
#140	\$ 118.80	\$ 113.44	\$ 150.88
#170	\$ 129.60	\$ 123.75	\$ 159.18
#200	\$ 141.94	\$ 135.54	\$ 166.16
#230	\$ 165.97	\$ 158.79	\$ 178.90
#270	\$ 203.82	\$ 194.65	\$ 225.28
#325	\$ 213.22	\$ 203.60	\$ 254.78
#400	\$ 255.52	\$ 243.80	\$ 297.90
#450		\$ 277.36	\$ 325.15
#500		\$ 299.76	\$ 382.13
#635		\$ 808.74	\$ 867.51

### Brass Pans and Covers

- 12" dia. with 1-5/8" depth @ \$ 61.21 ea.
- 12" dia. With 1-5/8" depth with Extended Rim @ \$62.95 ea.
- 12" dia. with a 2" depth with Extended Rim @ \$ 62.95 ea.
- 12" dia. With a 3-1/4" depth @ \$61.21 ea
- 12" dia. With a 3-1/4" depth with Extended Rim @ \$62.95 ea
- 12" Cover without Lifting Ring @ \$44.26 ea
- 12" Cover with Lifting Ring @ \$49.44 ea
- 12" support mesh for fine sieves in **Brass** add \$ 63.22 ea.  
**Stainless** add \$63.22 ea.

**Custom made sieves** are \$ 187.23 ea.

### TEST SIEVES

## EFFECTIVE PRICES: JANUARY 2012

### INTRODUCING NEW 8" DIAMETER / 4" DEEP WASH SIEVES

ASTM Certified Testing Sieves - U.S. Standards - ASTM E11

Pricing for the following 8" diameter / 4" Deep Wash Sieves  
All are Brass Frame / Stainless wire cloth ( 4-5/8" overall height / 4" depth to cloth)

U.S. STD SIEVE NUMBER	Brass Frame Stainless Mesh
#100	\$ 137.28
#120	\$ 138.47
#140	\$ 143.26
#170	\$ 147.75
#200	\$ 168.56
#230	\$ 176.38
#270	\$ 196.16
#325	\$ 196.16
#400	\$ 270.24
#450	\$ 301.61
#500	\$ 306.09
#635	\$ 689.42

\* Add \$43.77 per sieve for support cloth (Support cloth typically #20 calendered market grade Stainless mesh, unless otherwise specified)

**TEST SIEVES**

## EFFECTIVE PRICES: JANUARY 2012

### INTRODUCING NEW 8" DIAMETER / 8" DEEP WASH SIEVES

ASTM Certified Testing Sieves - U.S. Standards - ASTM E11

Pricing for the following 8" diameter / 8" Deep Wash Sieves  
All are Brass Frame / Stainless wire cloth ( 8-5/8" overall height / 8" depth to cloth)

U.S. STD SIEVE NUMBER	Brass Frame Stainless Mesh
#100	\$ 166.30
#120	\$ 167.74
#140	\$ 142.02
#170	\$ 176.29
#200	\$ 198.18
#230	\$ 205.65
#270	\$ 232.26
#325	\$ 232.26
#400	\$ 293.22
#450	\$ 323.16
#500	\$ 327.44
#635	\$ 692.67

\* Add \$ 43.77 per sieve for support cloth (Support cloth typically #20 calendered market grade Stainless mesh, unless otherwise specified)

**TEST SIEVES**

## EFFECTIVE PRICES: JAUARY 2012

*ASTM Certified Testing Sieves - U.S. Standards - ASTM E11*

Pricing for 3-1/2" O.D., 3" I.D., with overall height of 5/8"  
Clear acrylic frames only.

U.S. STD SIEVE NUMBER	Opening Size	Stainless Mesh	Brass Mesh
3-5	5.60mm	\$ 98.71	\$ 98.71
#4	4.75mm	\$ 98.71	\$ 98.71
#5	4.00mm	\$ 98.71	\$ 98.71
#6	3.35mm	\$ 98.71	\$ 98.71
#7	2.80mm	\$ 98.71	\$ 98.71
#8	2.36mm	\$ 98.71	\$ 98.71
#10	2.00mm	\$ 98.71	\$ 98.71
#12	1.70mm	\$ 98.71	\$ 98.71
#14	1.40mm	\$ 98.71	\$ 98.71
#16	1.18mm	\$ 98.71	\$ 98.71
#18	1.00mm	\$ 98.71	\$ 98.71
#20	850um	\$ 98.71	\$ 98.71
#25	710um	\$ 98.71	\$ 98.71
#30	600um	\$ 98.71	\$ 98.71
#35	500um	\$ 98.71	\$ 98.71
#40	425um	\$ 98.71	\$ 98.71
#45	355um	\$ 98.71	\$ 98.71
#50	300um	\$ 98.71	\$ 98.71
#60	250um	\$ 98.71	\$ 98.71
#70	212um	\$ 98.71	\$ 98.71
#80	180um	\$ 98.71	\$ 98.71
#100	150um	\$ 103.30	\$ 103.30
#120	125um	\$ 103.30	\$ 103.30
#140	106um	\$ 103.30	\$ 103.30
#170	90um	\$ 103.30	\$ 103.30
#200	75um	\$ 112.46	\$ 112.46
#230	63um	\$ 125.07	\$ 125.07
#270	53um	\$ 156.01	\$ 156.01
#325	45um	\$ 188.10	\$ 188.10
#400	38um	\$ 244.26	\$ 244.26
#450	32um	\$ 296.98	\$ 296.98
#500	25um	\$ 313.03	\$ 313.03
#635	20um	\$ 378.35	\$ 378.35

**TEST SIEVES**

# EFFECTIVE PRICES: JAUARY 2012

*ASTM Certified Testing Sieves - U.S. Standards - ASTM E11*

Pricing for 3-1/2" O.D., 3" I.D. with overall height of 1-1/4"  
Clear acrylic frames only. Electroformed Nickel mesh only.

Sieve Opening	Prices
3um	\$ 1219.10
5um	\$ 1219.10
10um	\$ 942.01
15um	\$ 942.01
20um	\$ 942.01
25um	\$ 755.21
30um	\$ 755.21
35um	\$ 755.21
40um	\$ 755.21
45um	\$ 755.21
50um	\$ 755.21
55um	\$ 755.21
60um	\$ 755.21
65um	\$ 755.21
70um	\$ 755.21
75um	\$ 755.21
80um	\$ 755.21
85um	\$ 755.21
90um	\$ 755.21
95um	\$ 920.43
100um	\$ 920.43
105um	\$ 920.43
125um	\$ 920.43
150um	\$ 920.43

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SPECIFICATIONS - TESTING SIEVES - ASTM E-11

Sieve Number or Size	USBS SIEVE ASTM DESIGNATION				
	M.M. Microns	Sieve Opening		Nominal Wire Dia.	
		M.M.		M.M.	Inches
4"	100 mm	100	4.00	6.30	0.2480
3-1/2"	90 mm	90	3.50	6.08	0.2394
3"	75 mm	75	3.00	5.80	0.2283
2-1/2"	63 mm	63	2.50	5.50	0.2165
2"	50 mm	50	2.00	5.05	0.1988
1-3/4"	45 mm	45	1.75	4.85	0.1909
1-1/2"	37.5 mm	37.5	1.50	4.59	0.1807
1-1/4"	31.5 mm	31.5	1.25	4.23	0.1665
1"	25.0 mm	25.0	1.00	3.80	0.1496
7/8"	22.4 mm	22.4	0.875	3.50	0.1378
3/4"	19.0 mm	19.0	0.750	3.30	0.1299
5/8"	16.0 mm	16.0	0.625	3.00	0.1181
1/2"	12.5 mm	12.5	0.500	2.67	0.1051
7/16"	11.2 mm	11.2	0.438	2.45	0.0965
3/8"	9.5 mm	9.5	0.375	2.27	0.0894
5/16"	8.00 mm	8.00	0.312	2.07	0.0815
#3	6.3 mm	6.3	0.250	1.82	0.0717
#3-1/2	5.6 mm	5.66	0.223	1.68	0.0661
#4	4.75 mm	4.75	0.187	1.54	0.0606
#5	4.00 mm	4.00	0.157	1.37	0.0539
#6	3.35 mm	3.35	0.132	1.23	0.0484
#7	2.80 mm	2.80	0.111	1.10	0.0430
#8	2.36 mm	2.36	0.0937	1.00	0.0394
#10	2.00 mm	2.00	0.0787	0.900	0.0354
#12	1.70 mm	1.70	0.0661	0.810	0.0319
#14	1.40 mm	1.40	0.0555	0.725	0.0285
#16	1.18 mm	1.18	0.0469	0.650	0.0256
#18	1.00 mm	1.00	0.0394	0.580	0.0228
#20	850 micron	0.850	0.0331	0.510	0.0201
#25	710 micron	0.710	0.0278	0.450	0.0177
#30	600 micron	0.600	0.0234	0.390	0.0154
#35	500 micron	0.500	0.0197	0.340	0.0134
#40	425 micron	0.425	0.0165	0.290	0.0114
#45	355 micron	0.355	0.0139	0.247	0.0097
#50	300 micron	0.300	0.0117	0.215	0.0085
#60	250 micron	0.250	0.0098	0.180	0.0071
#70	212 micron	0.212	0.0083	0.152	0.0060
#80	180 micron	0.180	0.0070	0.131	0.0052
#100	150 micron	0.150	0.0059	0.110	0.0043
#120	125 micron	0.125	0.0049	0.091	0.0036
#140	106 micron	0.106	0.0041	0.076	0.0030
#170	90 micron	0.090	0.0035	0.064	0.0025
#200	75 micron	0.075	0.0029	0.053	0.0021
#230	63 micron	0.063	0.0025	0.044	0.0017
#270	53 micron	0.053	0.0021	0.037	0.0015
#325	45 micron	0.045	0.0017	0.030	0.0012
#400	38 micron	0.038	0.0015	0.025	0.0010