

Stainless Steel Calibration Weights



Quality Guaranteed by the
Toughest Standards of All...
Our Own.

Designed specifically for adjustment of electronic
balances and scales, our high-precision stainless
steel weights provide easy handling and stacking.

NVLAP

Accredited by the National Voluntary Laboratory Accreditation Program
for the specific scope of accreditation under lab code 105001.

RICE LAKE WEIGHING SYSTEMS

METROLOGICAL PRODUCTS & SERVICES GROUP

Stainless Steel Calibration Weights

Grip Handle Weights*



METRIC

WEIGHT	ASTM CLASSIFICATION				NIST**
	1	2	3	4	F
30 kg	12996	13114	13217	13320	12572
25 kg	12995	13113	13216	13319	12571
24 kg	12994	13112	13215	13318	—
20 kg	12993	13111	13214	13317	12569
16 kg	12992	13110	13213	13316	—
10 kg	12991	13109	13212	13315	12567
8 kg	12990	13108	13211	13314	12565
5 kg	12989	13107	13210	13313	12564

AVOIRDUPOIS

WEIGHT	ASTM CLASSIFICATION				NIST**
	1	2	3	4	F
10 lb	13034	13151	13254	13357	12673
20 lb	13035	13152	13255	13358	12674
25 lb	13036	13153	13256	13359	12675
30 lb	13037	13154	13257	13360	12676
50 lb	13038	13155	13258	13361	12677

Cylindrical Weights



METRIC

WEIGHT	ASTM CLASSIFICATION				NIST**
	1	2	3	4	F
5 kg	12958	13076	13179	13282	12521
4 kg	12956	13074	13177	13280	12519
3 kg	12954	13072	13175	13278	12517
2 kg	12952	13070	13173	13276	12515
1500 g	12985	13103	13206	13309	—
1 kg	12971	13089	13192	13295	12513
600 g	12983	13101	13204	13307	—
500 g	12950	13068	13171	13274	12511
400 g	12968	13086	13189	13292	12531
300 g	12966	13084	13187	13290	12529
200 g	12948	13066	13169	13272	12509
160 g	12981	13099	13202	13305	—
150 g	12979	13097	13200	13303	12549
100 g	12946	13064	13167	13270	12507
80 g	12977	13095	13198	13301	—
50 g	12964	13082	13185	13288	12527
30 g	12962	13080	13183	13286	12525
20 g	12960	13078	13181	13284	12523
10 g	12944	13062	13165	13268	12505

AVOIRDUPOIS

WEIGHT	ASTM CLASSIFICATION				NIST**
	1	2	3	4	F
.05 lb	13028	13145	13248	13351	12614
.1 lb	13026	13143	13246	13349	12612
.2 lb	13024	13141	13244	13347	12610
.5 lb	13032	13149	13252	13355	12624
1/2 oz	13001	13118	13221	13324	12584
1 oz	13003	13120	13223	13326	12587
2 oz	13005	13122	13225	13328	—
4 oz	13007	13124	13227	13330	12592
8 oz	13009	13126	13229	13332	12594
1 lb	13011	13128	13231	13334	12596
2 lb	13013	13130	13233	13336	12598
3 lb	13015	13132	13235	13338	12600
4 lb	13017	13134	13237	13340	12602
5 lb	13019	13136	13239	13342	12604
10 lb	13021	13138	13241	13344	12606

Unprecedented Customer Service

Knowledgeable customer service representatives available
6:30 a.m. to 6:30 p.m. Mon.–Fri. and 8 a.m. to 12 p.m. Sat. (CST)
Guaranteed Next Day Air deliveries available.



Additional Products and Services

- Electronic balances
- Weight cases and accessories
- Traceable Certificates
- Weight Calibration Certificates
- Custom weights for any application

Manufactured to ASTM E 617 specifications.

*Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of accreditation under Lab Code 105001.

*Cases for grip handle weights are subject to an additional charge.

**Class F manufactured to NIST Handbook 105-1 specifications and tolerances, revised 1990.

Memberships

To ensure the highest standards, Rice Lake holds membership and actively participates in these organizations

- NVLAP (National Voluntary Laboratory Accreditation Program) Accredited Weight Calibration Services*
- NIST Mass Measurement Assurance Program
- Mid American Measurement Assurance Program
- National Conference on Standards Laboratories
- National Conference on Weights and Measures



Your Rice Lake Weighing Systems distributor is:



230 W. Coleman St. • Rice Lake, WI 54868 • USA
PHONE: 715-234-9171 • FAX: 715-234-6967 • WEB SITE: www.calweights.com

© Rice Lake Weighing Systems 2002 PN 25838 8/02