

PRECISION LABORATORY

ASTM



Applications:

- Calibrating Class I and II balances
- ASTM Class 4, 5 and 6 weights
- Student laboratory use
- Rough weighing operations; e.g., force
- Tolerance testing
- Verification checks

Styles Available:

- Type I design (one piece) for Class 0
- Type II design (screw-knob) for Classes 1-4 with sealing cavity for adjusting material

Product Configuration:

- Individual weight
- Individual weight kit: weight, case or vial, and glove
- Weight set: weights, case and handling equipment
- Weight set configurations: 5-2-2-1 and 5-3-2-1
Example: (1) 50g, (2) 20g and (1) 10g or (1) 50g, (1) 30g, (1) 20g and (1) 10g

Custom Configuration:

- Custom sets are available as build-to-order configurations to meet your specific requirements
- ASTM weight sets larger than 500g or 1 lb include a hardwood case with velvet-lined pockets
- Weight sets with the largest weight of 500g include a precision-machined, polyvinyl, crush-resistant case

Features:

- Stainless steel polished finish
- Designed to meet ASTM E617-13 specifications. ASTM Class 0 weight sets and individual weights are not individually marked with their weight value or individually serialized per ASTM E617-13
- Nominal value marked on weights
- Serial numbers applied to case (weights may be marked with symbol)
- Density 7.95g/cm³

Class 0* One Piece Design		Replacement Cases		
Weight	Kit Part #	Kit Price	Part #	Price
25 kg	Consult	Consult	Consult	Consult
20 kg	45856	\$3,690.00	Consult	Consult
10 kg	45857	\$2,420.00	Consult	Consult
5 kg	45858	\$1,735.00	Consult	Consult
3 kg	45859	\$1,530.00	Consult	Consult
2 kg	45860	\$1,255.00	Consult	Consult
1 kg	45861	\$930.00	Consult	Consult
500 g	45862	\$565.00	Consult	Consult
300 g	45863	\$535.00	Consult	Consult
200 g	45864	\$495.00	Consult	Consult
100 g	45865	\$415.00	Consult	Consult
50 g	45866	\$390.00	Consult	Consult
30 g	45867	\$380.00	Consult	Consult
20 g	45868	\$380.00	Consult	Consult
10 g	45869	\$380.00	Consult	Consult
5 g	45870	\$325.00	Consult	Consult
3 g	45871	\$325.00	Consult	Consult
2 g	45872	\$325.00	Consult	Consult
1 g	45873	\$325.00	Consult	Consult
500 mg	45874	\$250.00	-	-
300 mg	45875	\$250.00	-	-
200 mg	45876	\$250.00	-	-
100 mg	45877	\$250.00	-	-
50 mg	45878	\$250.00	-	-
30 mg	45879	\$250.00	-	-
20 mg	45880	\$250.00	-	-
10 mg	45881	\$250.00	-	-
5 mg	45882	\$250.00	-	-
3 mg	45883	\$250.00	-	-
2 mg	45884	\$250.00	-	-
1 mg	45885	\$250.00	-	-

*Accredited Certificate is included, Statement of Accuracy is not available for Class 0 and requires case for shipping.

Additional Accessories

Part #	Description	Price
11711	Weight tweezer (plastic) for polished weights 100 g and below	\$3.50
152414	Premium tweezer	\$36.00
11714	Weight gloves, white, cotton	\$5.50
11755	Leaf weight cover	\$36.00
11747	Weight lifter bar, plexiglass, for weights 200 g - 3 kg and 8 oz - 5 lb (screw-knob weights only)	\$16.00
11712	Lifter with larger handle (Class 1-4/4 kg - 25 kg) (10 - 50 lb)	\$61.00
50035	Weight forceps, plastic, Class 0, 100 g - 1 mg	\$36.00
50000	Tong assembly, Class 0, 1 kg - 200 g	\$62.00



One Piece and Milligram Kits



One Piece Kit

Metric Individual Weights

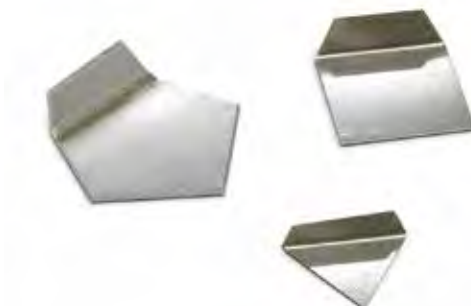
Class 0* One Piece Design			Replacement Cases		
Weight	Part #	Price	Part #	Price	
Cylindrical	25 kg	Consult	Consult	Consult	Consult
	20 kg	46097	\$3,625.00	Consult	Consult
	10 kg	46096	\$2,365.00	Consult	Consult
	5 kg	46095	\$1,685.00	Consult	Consult
	3 kg	46094	\$1,510.00	Consult	Consult
	2 kg	46093	\$1,235.00	Consult	Consult
	1 kg	46092	\$910.00	Consult	Consult
	500 g	46091	\$550.00	Consult	Consult
	300 g	46090	\$520.00	Consult	Consult
	200 g	46089	\$480.00	Consult	Consult
	100 g	46088	\$400.00	Consult	Consult
	50 g	46087	\$360.00	Consult	Consult
	30 g	46086	\$360.00	Consult	Consult
	20 g	46085	\$360.00	Consult	Consult
	10 g	46084	\$360.00	Consult	Consult
	5 g	46083	\$310.00	Consult	Consult
	3 g	46082	\$310.00	Consult	Consult
	2 g	46081	\$310.00	Consult	Consult
	1 g	46080	\$310.00	Consult	Consult
	Leaf	500 mg	46079	\$249.00	-
300 mg		46078	\$249.00	-	-
200 mg		46077	\$249.00	-	-
100 mg		46076	\$249.00	-	-
50 mg		46075	\$249.00	-	-
30 mg		46074	\$249.00	-	-
20 mg		46073	\$249.00	-	-
10 mg		46072	\$249.00	-	-
5 mg		46071	\$249.00	-	-
3 mg		46070	\$249.00	-	-
2 mg	46069	\$249.00	-	-	
1 mg	46068	\$249.00	-	-	

*Accredited Certificate is included, Statement of Accuracy is not available for Class 0 and requires case for shipping.

For special kits, individual weights must ship in a case.



One Piece



Leaf

	Class 1		Class 2		Class 3		Optional	Optional	Replacement Cases		
	Weight	Kit Part #	Kit Price	Kit Part #	Kit Price	Kit Part #	Kit Price	Accredited Certificate	Non-accredited Certificate	Part #	Price
Screw Knob	50 kg	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult
	25 kg	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult	Consult
	20 kg	82590	\$3,285.00	82632	\$2,210.00	82674	\$2,185.00	\$140.00	\$75.00	80703	\$205.00
	10 kg	82591	\$1,870.00	82633	\$1,790.00	82675	\$1,645.00	\$140.00	\$75.00	80704	\$205.00
	5 kg	82592	\$1,075.00	82634	\$1,040.00	82676	\$1,035.00	\$140.00	\$75.00	80705	\$150.00
	3 kg	82593	\$855.00	82635	\$815.00	82677	\$790.00	\$140.00	\$75.00	80706	\$43.00
	2 kg	82594	\$695.00	82636	\$635.00	82678	\$625.00	\$140.00	\$75.00	80707	\$43.00
	1 kg	82595	\$485.00	82637	\$420.00	82679	\$410.00	\$120.00	\$55.00	80708	\$43.00
	500 g	82596	\$205.00	82638	\$205.00	82680	\$195.00	\$120.00	\$55.00	80709	\$31.00
	300 g	82597	\$160.00	82639	\$150.00	82681	\$145.00	\$120.00	\$55.00	80710	\$31.00
	200 g	82598	\$150.00	82640	\$145.00	82682	\$137.00	\$120.00	\$55.00	80711	\$31.00
	100 g	82599	\$107.00	82641	\$107.00	82683	\$102.00	\$50.00	\$40.00	80712	\$31.00
	50 g	82600	\$102.00	82642	\$97.00	82684	\$92.00	\$50.00	\$40.00	80713	\$31.00
	30 g	82601	\$97.00	82643	\$87.00	82685	\$87.00	\$50.00	\$40.00	80714	\$31.00
	20 g	82602	\$92.00	82644	\$82.00	82686	\$82.00	\$50.00	\$40.00	80715	\$31.00
	10 g	82603	\$92.00	82645	\$82.00	82687	\$82.00	\$50.00	\$40.00	80716	\$31.00
	5 g	82604	\$92.00	82646	\$72.00	82688	\$61.00	\$50.00	\$40.00	80717	\$31.00
	3 g	82605	\$82.00	82647	\$72.00	82689	\$61.00	\$50.00	\$40.00	80718	\$31.00
	2 g	82606	\$82.00	82648	\$72.00	82690	\$61.00	\$50.00	\$40.00	80719	\$31.00
	1 g	82607	\$72.00	82649	\$72.00	82691	\$61.00	\$50.00	\$40.00	80720	\$31.00
Leaf	500 mg	80458	\$61.00	80470	\$41.00	80482	\$36.00	\$50.00	\$40.00	-	-
	300 mg	80459	\$61.00	80471	\$41.00	80483	\$36.00	\$50.00	\$40.00	-	-
	200 mg	80460	\$61.00	80472	\$41.00	80484	\$36.00	\$50.00	\$40.00	-	-
	100 mg	80461	\$61.00	80473	\$41.00	80485	\$36.00	\$50.00	\$40.00	-	-
	50 mg	80462	\$61.00	80474	\$41.00	80486	\$36.00	\$50.00	\$40.00	-	-
	30 mg	80463	\$61.00	80475	\$41.00	80487	\$36.00	\$50.00	\$40.00	-	-
	20 mg	80464	\$61.00	80476	\$41.00	80488	\$36.00	\$50.00	\$40.00	-	-
	10 mg	80465	\$61.00	80477	\$40.00	80489	\$36.00	\$50.00	\$40.00	-	-
	5 mg	80466	\$61.00	80478	\$41.00	80490	\$36.00	\$50.00	\$40.00	-	-
	3 mg	80467	\$61.00	80479	\$41.00	80491	\$36.00	\$50.00	\$40.00	-	-
	2 mg	80468	\$61.00	80480	\$41.00	80492	\$36.00	\$50.00	\$40.00	-	-
	1 mg	80469	\$61.00	80481	\$41.00	80493	\$36.00	\$50.00	\$40.00	-	-
	0.5 mg	36076*	\$61.00	36077	\$41.00	36078	\$36.00	50.00	\$40.00	-	-

* Wire weight

Additional Accessories		
Part #	Description	Price
11711	Weight tweezer, plastic, for polished weights 100 g and below	\$3.50
152414	Premium tweezer	\$36.00
11714	Weight gloves, white, cotton	\$5.50
11755	Leaf weight cover	\$36.00
11747	Weight lifter bar, plexiglass, for weights 200 g - 3 kg and 8 oz - 5 lb (screw-knob weights only)	\$16.00
11712	Lifter with larger handle (Class 1-4/4 kg - 25 kg) (10 - 50 lb)	\$61.00
50038	Vials	\$3.50
36092	Statement of Accuracy	\$45.00
25836	Serial number	\$16.00



Screw-knob Kit

Metric Individual Weights

CALIBRATION WEIGHTS

Class 1		Class 2		Class 3		Optional	Optional	Replacement Cases		
Weight	Part #	Price	Part #	Price	Part #	Price	Accredited Certificate	Non-accredited Certificate	Part #	Price
50 kg	Consult	Consult	Consult	Consult	12274	Consult	Consult	Consult	Consult	Consult
25 kg	11876	\$3,875.00	12131	\$3,625.00	12272	\$3,565.00	Consult	Consult	Consult	Consult
20 kg	11875	\$3,175.00	12130	\$2,095.00	12271	\$2,065.00	\$140.00	\$75.00	80703	\$205.00
10 kg	11874	\$1,760.00	12129	\$1,640.00	12270	\$1,530.00	\$140.00	\$75.00	80704	\$205.00
5 kg	11872	\$965.00	12127	\$960.00	12269	\$955.00	\$140.00	\$75.00	80705	\$150.00
3 kg	11871	\$825.00	12126	\$795.00	12268	\$765.00	\$140.00	\$75.00	80706	\$43.00
2 kg	11870	\$655.00	12125	\$615.00	12267	\$600.00	\$140.00	\$75.00	80707	\$43.00
1 kg	11869	\$455.00	12124	\$410.00	12266	\$395.00	\$120.00	\$55.00	80708	\$43.00
500 g	11867	\$190.00	12122	\$185.00	12265	\$180.00	\$120.00	\$55.00	80709	\$31.00
300 g	11866	\$145.00	12121	\$135.00	12264	\$127.00	\$120.00	\$55.00	80710	\$31.00
200 g	11865	\$133.00	12120	\$127.00	12263	\$122.00	\$120.00	\$55.00	80711	\$31.00
100 g	11864	\$97.00	12119	\$92.00	12262	\$87.00	\$50.00	\$40.00	80712	\$31.00
50 g	11862	\$92.00	12117	\$77.00	12261	\$77.00	\$50.00	\$40.00	80713	\$31.00
30 g	11861	\$87.00	12116	\$72.00	12260	\$72.00	\$50.00	\$40.00	80714	\$31.00
20 g	11860	\$87.00	12115	\$72.00	12259	\$72.00	\$50.00	\$40.00	80715	\$31.00
10 g	11859	\$82.00	12114	\$72.00	12258	\$72.00	\$50.00	\$40.00	80716	\$31.00
5 g	11857	\$77.00	12112	\$56.00	12257	\$53.00	\$50.00	\$40.00	80717	\$31.00
3 g	11856	\$66.00	12111	\$56.00	12256	\$53.00	\$50.00	\$40.00	80718	\$31.00
2 g	11855	\$66.00	12110	\$56.00	12255	\$53.00	\$50.00	\$40.00	80719	\$31.00
1 g	11854	\$61.00	12109	\$56.00	12254	\$53.00	\$50.00	\$40.00	80720	\$31.00
500 mg	11852	\$56.00	12107	\$36.00	12253	\$33.00	\$50.00	\$40.00	-	-
300 mg	11851	\$56.00	12106	\$36.00	12252	\$32.00	\$50.00	\$40.00	-	-
200 mg	11850	\$56.00	12105	\$36.00	12251	\$33.00	\$50.00	\$40.00	-	-
100 mg	11849	\$56.00	12104	\$36.00	12250	\$33.00	\$50.00	\$40.00	-	-
50 mg	11847	\$56.00	12102	\$36.00	12248	\$33.00	\$50.00	\$40.00	-	-
30 mg	11846	\$56.00	12101	\$36.00	12247	\$33.00	\$50.00	\$40.00	-	-
20 mg	11845	\$56.00	12100	\$36.00	12246	\$33.00	\$50.00	\$40.00	-	-
10 mg	11844	\$56.00	12099	\$36.00	12245	\$33.00	\$50.00	\$40.00	-	-
5 mg	11842	\$56.00	12097	\$36.00	12244	\$33.00	\$50.00	\$40.00	-	-
3 mg	11841	\$56.00	12096	\$36.00	12243	\$33.00	\$50.00	\$40.00	-	-
2 mg	11840	\$56.00	12095	\$36.00	12242	\$33.00	\$50.00	\$40.00	-	-
1 mg	11839	\$56.00	12094	\$36.00	12241	\$33.00	\$50.00	\$40.00	-	-
0.5 mg*	N/A	N/A	-	-	-	-	\$50.00	\$40.00	-	-

*Wire Weight for special kits, individual weights must ship in a case



Screw-knob Design



Leaf

www.ricelake.com | Phone: 800-472-6703

RICE LAKE

Class 4			Optional	Replacement Cases	
Weight	Kit Part #	Kit Price	Accredited Certificate	Part #	Price
50 kg	Consult	Consult	Consult	Consult	Consult
25 kg	Consult	Consult	Consult	Consult	Consult
20 kg	82716	\$2,040.00	\$70.00	80703	\$205.00
10 kg	82717	\$1,475.00	70.00	80704	\$205.00
5 kg	82718	\$1,020.00	70.00	80705	\$150.00
3 kg	82719	\$740.00	70.00	80706	\$43.00
2 kg	82720	\$595.00	70.00	80707	\$43.00
1 kg	82721	\$395.00	50.00	80708	\$43.00
500 g	82722	\$190.00	50.00	80709	\$31.00
300 g	82723	\$137.00	50.00	80710	\$31.00
200 g	82724	\$117.00	50.00	80711	\$31.00
100 g	82725	\$82.00	35.00	80712	\$31.00
50 g	82726	\$82.00	35.00	80713	\$31.00
30 g	82727	\$72.00	35.00	80714	\$31.00
20 g	82728	\$72.00	35.00	80715	\$31.00
10 g	82729	\$66.00	35.00	80716	\$31.00
5 g	82730	\$51.00	35.00	80717	\$31.00
3 g	82731	\$51.00	35.00	80718	\$31.00
2 g	82732	\$51.00	35.00	80719	\$31.00
1 g	82733	\$51.00	35.00	80720	\$31.00
500 mg	80494	\$31.00	35.00	-	-
300 mg	80495	\$31.00	35.00	-	-
200 mg	80496	\$31.00	35.00	-	-
100 mg	80497	\$31.00	35.00	-	-
50 mg	80498	\$31.00	35.00	-	-
30 mg	80499	\$31.00	35.00	-	-
20 mg	80500	\$31.00	35.00	-	-
10 mg	80501	\$31.00	35.00	-	-
5 mg	80502	\$31.00	35.00	-	-
3 mg	80503	\$31.00	35.00	-	-
2 mg	80504	\$31.00	35.00	-	-
1 mg	80505	\$31.00	35.00	-	-
0.5 mg	36079	\$66.00	35.00	-	-

Additional Accessories

Part #	Description	Price
11711	Weight tweezer (plastic) for polished weights 100 g and below	\$3.50
152414	Premium tweezer	\$36.00
11714	Weight gloves, white, cotton	\$5.50
11755	Leaf weight cover	\$36.00
11747	Weight lifter bar, plexiglas, for weights 200 g - 3 kg and 8 oz - 5 lb (screw-knob weights only)	\$16.00
11712	Lifter with larger handle (Class 1-4/4 kg - 25 kg) (10 - 50 lb)	\$61.00
50038	Vials	\$3.50
36092	Statement of Accuracy	\$45.00
25836	Serial number	\$16.00



Screw-knob Kit

Metric Individual Weights

Class 4			Optional Replacement Cases		
Weight	Part #	Price	Accredited Certificate	Part #	Price
50 kg	Consult	Consult	Consult	Consult	Consult
25 kg	12375	\$3,495.00	Consult	Consult	Consult
20 kg	12374	\$1,930.00	\$70.00	80703	\$205.00
10 kg	12373	\$1,365.00	\$70.00	80704	\$205.00
5 kg	12372	\$910.00	\$70.00	80705	\$150.00
3 kg	12371	\$715.00	\$70.00	80706	\$43.00
2 kg	12370	\$575.00	\$70.00	80707	\$43.00
1 kg	12369	\$380.00	\$50.00	80708	\$43.00
500 g	12368	\$175.00	\$50.00	80709	\$31.00
300 g	12367	\$123.00	\$50.00	80710	\$31.00
200 g	12366	\$107.00	\$50.00	80711	\$31.00
100 g	12365	\$77.00	\$35.00	80712	\$31.00
50 g	12364	\$63.00	\$35.00	80713	\$31.00
30 g	12363	\$56.00	\$35.00	80714	\$31.00
20 g	12362	\$56.00	\$35.00	80715	\$31.00
10 g	12361	\$56.00	\$35.00	80716	\$31.00
5 g	12360	\$41.00	\$35.00	80717	\$31.00
3 g	12359	\$41.00	\$35.00	80718	\$31.00
2 g	12358	\$41.00	\$35.00	80719	\$31.00
1 g	12357	\$41.00	\$35.00	80720	\$31.00
500 mg	12356	\$31.00	\$35.00	-	-
300 mg	12355	\$31.00	\$35.00	-	-
200 mg	12354	\$31.00	\$35.00	-	-
100 mg	12353	\$31.00	\$35.00	-	-
50 mg	12352	\$31.00	\$35.00	-	-
30 mg	12351	\$31.00	\$35.00	-	-
20 mg	12350	\$31.00	\$35.00	-	-
10 mg	22198	\$31.00	\$35.00	-	-
5 mg	22197	\$31.00	\$35.00	-	-
3 mg	22196	\$31.00	\$35.00	-	-
2 mg	22195	\$31.00	\$35.00	-	-
1 mg	22194	\$31.00	\$35.00	-	-

For special kits, individual weights must ship in a case



Screw-knob Design



Leaf

Avoirdupois Kits

CALIBRATION WEIGHTS

	Class 1			Class 2		Class 3		Optional		Optional Replacement Cases	
	Weight	Kit Part #	Kit Price	Kit Part #	Kit Price	Kit Part #	Kit Price	Accredited Certificate	Non-accredited Certificate	Part #	Price
Screw Knob	30 lb	82581	\$3,415.00	82625	\$3,325.00	82667	\$3,205.00	\$125.00	\$80.00	80743	\$205.00
	25 lb	82580	\$2,370.00	82624	\$2,825.00	82666	\$2,720.00	\$125.00	\$80.00	80742	\$205.00
	20 lb	82579	\$2,345.00	82623	\$2,285.00	82665	\$2,140.00	\$125.00	\$80.00	80741	\$205.00
	10 lb	82578	\$1,375.00	82622	\$1,345.00	82664	\$1,250.00	\$125.00	\$80.00	80740	\$205.00
	5 lb	82589	\$990.00	82631	\$950.00	82673	\$930.00	\$125.00	\$80.00	80739	\$56.00
	4 lb	82588	\$840.00	82630	\$800.00	82672	\$770.00	\$125.00	\$80.00	80738	\$56.00
	3 lb	82587	\$630.00	82629	\$575.00	82671	\$560.00	\$125.00	\$80.00	80737	\$56.00
	2 lb	82586	\$555.00	82628	\$525.00	82670	\$505.00	\$100.00	\$65.00	80736	\$56.00
	1 lb	82585	\$280.00	82627	\$265.00	82669	\$250.00	\$100.00	\$65.00	80735	\$56.00
	8 oz	82584	\$230.00	82626	\$220.00	82668	\$220.00	\$50.00	\$40.00	80734	\$31.00
	0.5 lb	82570	\$235.00	82614	\$220.00	82666	\$220.00	\$50.00	\$40.00	80724	\$31.00
	0.3 lb	118809	\$175.00	118810	\$170.00	118811	\$140.00	\$50.00	\$40.00	118551	\$31.00
	0.2 lb	82569	\$150.00	82613	\$150.00	82655	\$117.00	\$50.00	\$40.00	80726	\$31.00
	0.1 lb	82568	\$112.00	82612	\$102.00	82654	\$102.00	\$50.00	\$40.00	80725	\$31.00
	0.05 lb	82567	\$102.00	82611	\$97.00	82653	\$92.00	\$50.00	\$40.00	80724	\$31.00
	0.03 lb	118805	\$97.00	118806	\$87.00	118807	\$87.00	\$50.00	\$40.00	80730	\$31.00
	0.02 lb	82566	\$97.00	82610	\$92.00	82652	\$90.00	\$50.00	\$40.00	80723	\$31.00
	0.01 lb	82565	\$97.00	82609	\$87.00	82651	\$87.00	\$50.00	\$40.00	80722	\$31.00
	0.005 lb	82564	\$97.00	82608	\$87.00	82650	\$86.00	\$50.00	\$40.00	80721	\$31.00
	0.003 lb	118801	\$97.00	118802	\$87.00	118803	\$86.00	\$50.00	\$40.00	118550	\$31.00
	4 oz	82577	\$127.00	82621	\$127.00	82663	\$123.00	\$50.00	\$40.00	80733	\$31.00
	2 oz	82576	\$112.00	82620	\$102.00	82662	\$102.00	\$50.00	\$40.00	80732	\$31.00
	1 oz	82575	\$92.00	82619	\$92.00	82661	\$86.00	\$50.00	\$40.00	80731	\$31.00
	1/2 oz	82574	\$87.00	82618	\$86.00	82660	\$86.00	\$50.00	\$40.00	80730	\$31.00
	1/4 oz	82573	\$87.00	82617	\$86.00	82659	\$86.00	\$50.00	\$40.00	80729	\$31.00
1/8 oz	82572	\$87.00	82616	\$86.00	82658	\$86.00	\$50.00	\$40.00	80728	\$31.00	
1/16 oz	82571	\$87.00	82615	\$86.00	82657	\$86.00	\$50.00	\$40.00	80719	\$31.00	
Leaf	0.001 lb	80428	\$87.00	80443	\$87.00	80448	\$86.00	\$50.00	\$40.00	-	-
	0.002 lb	80439	\$87.00	80445	\$86.00	80449	\$86.00	\$50.00	\$40.00	-	-
	1/32 oz	80442	\$87.00	80446	\$86.00	80451	\$86.00	\$50.00	\$40.00	-	-

Additional Accessories

Part #	Description	Price
11714	Weight gloves, white, cotton	\$5.50
11747	Lifting bar	\$16.00
11711	Weight tweezer	\$3.50
152414	Premium tweezer	\$36.00
36092	Statement of Accuracy	\$45.00
50038	Vial	\$3.50
25836	Serial number	\$16.00



Screw-knob Kit

www.ricelake.com | Phone: 800-472-6703

RICE LAKE

Avoirdupois Individual Weights

	Class 1		Class 2		Class 3		Optional		Optional		Replacement Cases	
	Weight	Part #	Price	Part #	Price	Part #	Price	Accredited Certificate	Non-accredited Certificate	Part #	Price	
Screw Knob	50 lb	12056	\$4,480.00	12202	\$4,415.00	12335	\$4,345.00	-	-	-	-	
	30 lb	12055	\$3,300.00	12201	\$3,215.00	12334	\$3,085.00	\$125.00	\$80.00	80743	\$205.00	
	25 lb	12054	\$2,765.00	12200	\$2,710.00	12333	\$2,610.00	\$125.00	\$80.00	80742	\$205.00	
	20 lb	12053	\$2,235.00	12199	\$2,170.00	12332	\$2,030.00	\$125.00	\$80.00	80741	\$205.00	
	10 lb	12052	\$1,265.00	12198	\$1,230.00	12331	\$1,170.00	\$125.00	\$80.00	80740	\$205.00	
	5 lb	12050	\$945.00	12196	\$905.00	12330	\$880.00	\$125.00	\$80.00	80739	\$56.00	
	4 lb	12049	\$795.00	12195	\$740.00	12329	\$730.00	\$125.00	\$80.00	80738	\$56.00	
	3 lb	12048	\$605.00	12194	\$550.00	12328	\$530.00	\$125.00	\$80.00	80737	\$56.00	
	2 lb	12047	\$530.00	12193	\$500.00	12327	\$480.00	\$100.00	\$65.00	80736	\$56.00	
	1 lb	12046	\$250.00	12192	\$250.00	12326	\$240.00	\$100.00	\$65.00	80735	\$56.00	
	8 oz	12044	\$230.00	12190	\$215.00	12325	\$205.00	\$50.00	\$40.00	80734	\$31.00	
	0.5 lb	12034	\$225.00	12180	\$215.00	12316	\$210.00	\$50.00	\$40.00	80734	\$31.00	
	0.3 lb	118518	\$175.00	118519	\$170.00	118520	\$138.00	\$50.00	\$40.00	118551	\$31.00	
	0.2 lb	12033	\$138.00	12179	\$138.00	12315	\$107.00	\$50.00	\$40.00	80726	\$31.00	
	0.1 lb	12032	\$102.00	12178	\$97.00	12314	\$92.00	\$50.00	\$40.00	80725	\$31.00	
	0.05 lb	12027	\$92.00	12173	\$92.00	12310	\$87.00	\$50.00	\$40.00	80724	\$31.00	
	0.03 lb	118514	\$87.00	118515	\$87.00	118516	\$87.00	\$50.00	\$40.00	80730	\$31.00	
	0.02 lb	12022	\$87.00	12168	\$87.00	22185	\$87.00	\$50.00	\$40.00	80723	\$31.00	
	0.01 lb	12020	\$87.00	12166	\$87.00	22183	\$87.00	\$50.00	\$40.00	80722	\$31.00	
	0.005 lb	12013	\$87.00	12159	\$87.00	12297	\$87.00	\$50.00	\$40.00	80721	\$31.00	
	0.003 lb	118510	\$87.00	118511	\$87.00	118512	\$87.00	\$50.00	\$40.00	118550	\$31.00	
	4 oz	12043	\$117.00	12189	\$117.00	12324	\$117.00	\$50.00	\$40.00	80733	\$31.00	
	2 oz	12042	\$102.00	12188	\$97.00	12323	\$97.00	\$50.00	\$40.00	80732	\$31.00	
	1 oz	12041	\$82.00	12187	\$82.00	12322	\$77.00	\$50.00	\$40.00	80731	\$31.00	
	1/2 oz	12040	\$87.00	12186	\$87.00	12321	\$87.00	\$50.00	\$40.00	80730	\$31.00	
	1/4 oz	12039	\$87.00	12185	\$87.00	12320	\$87.00	\$50.00	\$40.00	80729	\$31.00	
	1/8 oz	12038	\$87.00	12184	\$87.00	12319	\$87.00	\$50.00	\$40.00	80728	\$31.00	
	1/16 oz	12037	\$87.00	12183	\$87.00	12318	\$87.00	\$50.00	\$40.00	80719	\$31.00	
	Leaf	0.001 lb	12007	\$87.00	12153	\$87.00	12291	\$87.00	\$50.00	\$40.00	-	-
		0.002 lb	12009	\$87.00	12155	\$87.00	12293	\$87.00	\$50.00	\$40.00	-	-
		1/32 oz	12036	\$87.00	12182	\$87.00	12317	\$87.00	\$50.00	\$40.00	-	-

Leaf weights must ship in a vial.



Screw-knob Design



Leaf

Class 4			Optional Replacement Cases		
Weight	Kit Part #	Kit Price	Accredited Certificate	Part #	Price
50 lb	-	-	-	-	-
30 lb	82709	\$3,175.00	\$75.00	80743	\$205.00
25 lb	82708	\$2,680.00	\$75.00	80742	\$205.00
20 lb	82707	\$2,110.00	\$75.00	80741	\$205.00
10 lb	82706	\$1,240.00	\$75.00	80740	\$205.00
5 lb	82715	\$915.00	\$75.00	80739	\$56.00
4 lb	82714	\$705.00	\$75.00	80738	\$56.00
3 lb	82713	\$540.00	\$75.00	80737	\$56.00
2 lb	82712	\$490.00	\$60.00	80736	\$56.00
1 lb	82711	\$230.00	\$60.00	80735	\$56.00
8 oz	82710	\$210.00	\$35.00	80734	\$31.00
0.5 lb	82698	\$220.00	\$35.00	80734	\$31.00
0.3 lb	118812	\$150.00	\$35.00	118551	\$31.00
0.2 lb	82697	\$112.00	\$35.00	80723	\$31.00
0.1 lb	82696	\$92.00	\$35.00	80725	\$31.00
0.05 lb	82695	\$87.00	\$35.00	80724	\$31.00
0.03 lb	118808	\$77.00	\$35.00	80730	\$31.00
0.02 lb	82694	\$87.00	\$35.00	80723	\$31.00
0.01 lb	82693	\$87.00	\$35.00	80722	\$31.00
0.005 lb	82692	\$87.00	\$35.00	80721	\$31.00
0.003 lb	118804	\$87.00	\$35.00	118550	\$31.00
4 oz	82705	\$112.00	\$35.00	80733	\$31.00
2 oz	82704	\$102.00	\$35.00	80732	\$31.00
1 oz	82703	\$92.00	\$35.00	80731	\$31.00
1/2 oz	82702	\$87.00	\$35.00	80730	\$31.00
1/4 oz	82701	\$87.00	\$35.00	80729	\$31.00
1/8 oz	82700	\$87.00	\$35.00	80728	\$31.00
1/16 oz	82699	\$87.00	\$35.00	80719	\$31.00
Leaf					
0.001 lb	80452	\$82.00	\$35.00	-	-
0.002 lb	80453	\$82.00	\$35.00	-	-
1/32 oz	80454	\$82.00	\$35.00	-	-

Additional Accessories

Part #	Description	Price
11714	Weight gloves, white, cotton	\$5.50
11747	Lifting bar	\$16.00
11711	Weight tweezer	\$3.50
152414	Premium tweezer	\$36.00
36092	Statement of Accuracy	\$45.00
50038	Vial	\$3.50
80420	Capsule	\$3.50
25836	Serial number	\$16.00



Screw-knob Kit

Avoirdupois Individual Weights

Class 4			Optional Replacement Cases		
Weight	Part #	Price	Accredited Certificate	Part #	Price
50 lb	12438	\$4,295.00	-	-	-
30 lb	12437	\$3,060.00	\$75.00	80743	\$205.00
25 lb	12436	\$2,570.00	\$75.00	80742	\$205.00
20 lb	12435	\$1,995.00	\$75.00	80741	\$205.00
10 lb	12434	\$1,125.00	\$75.00	80740	\$205.00
5 lb	12433	\$870.00	\$75.00	80739	\$56.00
4 lb	12432	\$670.00	\$75.00	80738	\$56.00
3 lb	12431	\$510.00	\$75.00	80737	\$56.00
2 lb	12430	\$470.00	\$60.00	80736	\$56.00
1 lb	12429	\$220.00	\$60.00	80735	\$56.00
8 oz	12428	\$200.00	\$35.00	80734	\$31.00
0.5 lb	12419	\$210.00	\$35.00	80734	\$31.00
0.3 lb	118521	\$133.00	\$35.00	118551	\$31.00
0.2 lb	12418	\$102.00	\$35.00	80723	\$31.00
0.1 lb	12417	\$82.00	\$35.00	80725	\$31.00
0.05 lb	12413	\$87.00	\$35.00	80724	\$31.00
0.03 lb	118517	\$87.00	\$35.00	80730	\$31.00
0.02 lb	12408	\$87.00	\$35.00	80723	\$31.00
0.01 lb	12406	\$82.00	\$35.00	80722	\$31.00
0.005 lb	12400	\$82.00	\$35.00	80721	\$31.00
0.003 lb	118513	\$82.00	\$35.00	118550	\$31.00
4 oz	12427	\$97.00	\$35.00	80733	\$31.00
2 oz	12426	\$92.00	\$35.00	80732	\$31.00
1 oz	12425	\$82.00	\$35.00	80731	\$31.00
1/2 oz	12424	\$87.00	\$35.00	80730	\$31.00
1/4 oz	12423	\$87.00	\$35.00	80729	\$31.00
1/8 oz	12422	\$87.00	\$35.00	80728	\$31.00
1/16 oz	12421	\$87.00	\$35.00	80719	\$31.00
0.001 lb	12394	\$77.00	\$35.00	-	-
0.002 lb	12396	\$77.00	\$35.00	-	-
1/32 oz	12420	\$77.00	\$35.00	-	-

For special kits-individual weights must ship in a case.



Screw-knob Design



Leaf

NEW Configurations



200 g PVC set shown, other sets will vary

Standard Features

- ASTM Class 1 weights
- Polished stainless steel Type II design
- Sealing cavity
- Density is approximately 7.95 g/cm³
- Special PVC weight case or ABS case
- Precision tweezers included
- Configurations available ideal for calibration, shift tests and sensitivity tests
- Other configurations available by special order
- Meets USP-HI requirements for intermediate checks
- Includes NVLAP Accredited Certificate of Calibration

Class 1		
Weight	Part #	Kit Price
2 g, 200 mg, 1 mg*	186177	\$325.00
5 g, 500 mg, 1 mg*	186178	\$350.00
20 g, 2 g, 20 mg	186179	\$299.00
100 g, 10 g, 20 mg	186180	\$365.00
100 g, 10 g, 200 mg	186181	\$365.00
200 g, 20 g, 20 mg	186182	\$380.00
200 g, 20 g, 200 mg	186183	\$380.00
200 g, 20 g, 2 g	186184	\$399.00
500 g, 50 g, 200 mg	186185	\$510.00
500 g, 50 g, 2 g	186186	\$525.00
1 kg, 100 g, 2 g	186187	\$675.00
1 kg, 100 g, 20 g	186188	\$695.00
2 kg, 200 g, 2 g	186189	\$985.00
2 kg, 200 g, 20 g	186190	\$1,005.00
5 kg, 500 g, 2 g	186191	\$1,235.00
5 kg, 500 g, 20 g	186192	\$1,265.00

*ASTM Class 0

Additional Accessories		
Part #	Description	Price
11714	Weight gloves, white cotton	\$5.50

Metric Sets

Range: 10kg

Class 0**		Replacement Cases			
Set Size	Part #	Price	Part #	Price	Part #
10 kg - 1 mg	45905	\$12,415.00	50442	\$1,790.00	
10 kg - 100 mg	45906	\$11,780.00	50442	\$1,790.00	
10 kg - 1 g	45907	\$10,055.00	50442	\$1,790.00	
10 kg - 100 g	45908	\$9,965.00	50442	\$1,790.00	
10 kg - 1 kg	45909	\$7,850.00	50441	\$1,510.00	

** Accredited Certificate included, Statement of Accuracy not available for Class 0

Class 1		Class 2		Class 3		Optional		Optional		Replacement Cases	
Set Size	Part #	Price	Part #	Price	Part #	Price	Accredited Certificate	Non-accredited Certificate	Part #	Price	
10 kg - 1 mg	12485	\$7,060.00	11934	\$6,760.00	12082	\$6,705.00	\$1,420.00	\$850.00	11606	\$1,760.00	
10 kg - 100 mg	45996	\$6,955.00	45997	\$6,640.00	45998	\$6,545.00	\$1,265.00	\$780.00	11606	\$1,760.00	
10 kg - 1 g	12488	\$6,600.00	11937	\$6,535.00	12085	\$6,455.00	\$1,120.00	\$660.00	11606	\$1,760.00	
10 kg - 1 g*	11885	\$6,600.00	12144	\$6,535.00	12283	\$6,455.00	\$1,120.00	\$660.00	11580	\$1,760.00	
10 kg - 100 g	46000	\$6,530.00	46001	\$6,125.00	46002	\$6,050.00	\$820.00	\$420.00	11606	\$1,760.00	
10 kg - 1 kg	46004	\$6,075.00	46005	\$5,480.00	46006	\$5,420.00	\$510.00	\$270.00	11606	\$1,760.00	

Class 4		Optional				Replacement Cases	
Set Size	Part #	Price	Accredited Certificate	Part #	Price	Part #	Price
10 kg - 1 mg	12228	\$6,010.00	\$790.00	11606	\$1,760.00		
10 kg - 100 mg	45999	\$5,905.00	\$610.00	11606	\$1,760.00		
10 kg - 1 g	12231	\$5,820.00	\$515.00	11606	\$1,760.00		
10 kg - 1 g*	12386	\$5,820.00	\$515.00	11580	\$1,760.00		
10 kg - 100 g	46003	\$5,455.00	\$335.00	11606	\$1,760.00		
10 kg - 1 kg	46007	\$4,875.00	\$240.00	11606	\$1,760.00		

* 5-2-2-1 configuration



Set includes lifting device and gloves PN 12485 10 kg to 1 mg

Weight Set Contents						
10 kg - 1 mg	10 kg - 100mg	10 kg - 1 g	10 kg - 1 g*	10 kg - 100g	10 kg - 1 kg	
1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	
1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	
1 - 3 kg	1 - 3 kg	1 - 3 kg	2 - 2 kg	1 - 3 kg	1 - 3 kg	
1 - 2 kg	1 - 2 kg	1 - 2 kg	1 - 1 kg	1 - 2 kg	1 - 2 kg	
1 - 1 kg	1 - 1 kg	1 - 1 kg	1 - 500g	1 - 1 kg	1 - 1 kg	
1 - 500 g	1 - 500 g	1 - 500 g	2 - 200 g	1 - 500 g	-	
1 - 300 g	1 - 300 g	1 - 300 g	1 - 100 g	1 - 300 g	-	
1 - 200 g	1 - 200 g	1 - 200 g	1 - 50 g	1 - 200 g	-	
1 - 100 g	1 - 100 g	1 - 100 g	2 - 20 g	1 - 100 g	-	
1 - 50 g	1 - 50 g	1 - 50 g	1 - 10 g	-	-	
1 - 30 g	1 - 30 g	1 - 30 g	1 - 5 g	-	-	
1 - 20 g	1 - 20 g	1 - 20 g	2 - 2 g	-	-	
1 - 10 g	1 - 10 g	1 - 10 g	1 - 1 g	-	-	
1 - 5 g	1 - 5 g	1 - 5 g	-	-	-	
1 - 3 g	1 - 3 g	1 - 3 g	-	-	-	
1 - 2 g	1 - 2 g	1 - 2 g	-	-	-	
1 - 1 g	1 - 1 g	1 - 1 g	-	-	-	
1 - 500 mg	1 - 500 mg	-	-	-	-	
1 - 300 mg	1 - 300 mg	-	-	-	-	
1 - 200 mg	1 - 200 mg	-	-	-	-	
1 - 100 mg	1 - 100 mg	-	-	-	-	
1 - 50 mg	-	-	-	-	-	
1 - 30 mg	-	-	-	-	-	
1 - 20 mg	-	-	-	-	-	
1 - 10 mg	-	-	-	-	-	
1 - 5 mg	-	-	-	-	-	
1 - 3 mg	-	-	-	-	-	
1 - 2 mg	-	-	-	-	-	
1 - 1 mg	-	-	-	-	-	
Piece Count	29	21	17	17	9	5
Total Weight	22.222221 kg	22.2221 kg	22.221 kg	21.11 kg	22.1 kg	21 kg
Part #	45905-Class 0	45906-Class 0	45907-Class 0	-	45908-Class 0	45909-Class 0
Part #	12485-Class 1	45996-Class 1	12488-Class 1	11885-Class 1	46000-Class 1	46004-Class 1
Part #	11934-Class 2	45997-Class 2	11937-Class 2	12144-Class 2	46001-Class 2	46005-Class 2
Part #	12082-Class 3	45998-Class 3	12085-Class 3	12283-Class 3	46002-Class 3	46006-Class 3
Part #	12278-Class 4	45999-Class 4	12231-Class 4	12386-Class 4	46003-Class 4	46007-Class 4

* 5-2-2-1 configuration

Secondary Case Class 0		
Size	Part #	Price
100 g - 1 mg*	11588	\$148.00
100 g - 1 mg	49503	\$205.00
Insert, 100 g	49489	\$133.00

Secondary Case Classes 1 - 4		
Size	Part #	Price
100 g - 1 mg*	11588	\$148.00
100 g - 1 mg	11596	\$148.00
Insert, 100 g	46380	\$97.00

Additional Accessories		
Part #	Description	Price
36092	Statement of Accuracy	\$45.00
11714	Weight gloves, white cotton	\$5.50
11711	Tweezer	\$3.50
152414	Premium tweezer	\$36.00
25836	Serial number	\$16.00
11755	Leaf weight cover	\$36.00
50035	Weight forceps, plastic	\$36.00
11747	Lifter bar	\$16.00
11712	Lifter bar, large handle	\$61.00
50000	Tong assembly, Class 0	\$62.00
50037	Lifter (Class 0 and OIML 2 kg and 5 kg)	\$46.00

Metric Sets

Range: 20 kg and 25 kg

Class 0**			Replacement Cases		
Set Size	Part #	Price	Part #	Price	Part #
20 kg - 1 mg	45900	\$15,735.00	50670	\$1,790.00	
20 kg - 100 mg	45901	\$15,115.00	50670	\$1,790.00	
20 kg - 1 g	45902	\$13,385.00	50670	\$1,790.00	
20 kg - 100 g	45903	\$13,285.00	50670	\$1,790.00	
20 kg - 1 kg	45904	\$11,555.00	50670	\$1,790.00	

** Accredited Certificate included, Statement of Accuracy not available for Class 0

Class 1		Class 2		Class 3		Optional		Optional Replacement Cases		
Set Size	Part #	Price	Part #	Price	Part #	Price	Accredited Certificate	Non-accredited Certificate	Part #	Price
25 kg - 1 g*	11883	\$13,225.00	12140	\$11,920.00	12279	\$11,465.00	\$1,325.00	\$775.00	11578	\$1,760.00
20 kg - 1 mg	12489	\$9,715.00	11938	\$8,805.00	12086	\$8,725.00	\$1,600.00	\$975.00	11608	\$1,760.00
20 kg - 100 mg	46008	\$9,600.00	46009	\$8,680.00	46010	\$8,575.00	\$1,375.00	\$835.00	11608	\$1,760.00
20 kg - 1 g	12492	\$9,010.00	11941	\$8,580.00	12089	\$8,480.00	\$1,225.00	\$720.00	11608	\$1,760.00
20 kg - 1 g*	11884	\$9,010.00	12142	\$8,580.00	12281	\$8,480.00	\$1,225.00	\$720.00	11579	\$1,725.00
20 kg - 100 g	46012	\$8,500.00	46013	\$8,175.00	46014	\$8,070.00	\$925.00	\$480.00	11608	\$1,760.00
20 kg - 1 kg	46016	\$8,345.00	46017	\$7,530.00	46018	\$7,285.00	\$615.00	\$325.00	11608	\$1,760.00

Class 4			Optional Replacement Cases		
Set Size	Part #	Price	Accredited Certificate	Part #	Price
25 kg - 1 g*	12382	\$10,725.00	\$560.00	11578	\$1,760.00
20 kg - 1 mg	12232	\$7,860.00	\$850.00	11608	\$1,760.00
20 kg - 100 mg	46011	\$7,725.00	\$650.00	11608	\$1,760.00
20 kg - 1 g	12235	\$7,640.00	\$580.00	11579	\$1,725.00
20 kg - 1 g*	12384	\$7,640.00	\$580.00	11608	\$1,760.00
20 kg - 100 g	46015	\$7,280.00	\$380.00	11608	\$1,760.00
20 kg - 1 kg	46019	\$6,695.00	\$260.00	11608	\$1,760.00

* 5-2-2-1 configuration

Metric Sets

Range: 20 kg and 25 kg

Weight Set Contents						
25 kg - 1 g*	20 kg - 1 mg	20 kg - 100 mg	20 kg - 1 g	20 kg - 1 g*	20 kg - 100 g	20 - 1 kg
1 - 25 kg	1 - 20 kg	1 - 20 kg	1 - 20 kg	1 - 20 kg	1 - 20 kg	1 - 20 kg
1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg	1 - 10 kg
1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg	1 - 5 kg
2 - 2 kg	1 - 3 kg	1 - 3 kg	1 - 3 kg	2 - 2 kg	1 - 3 kg	1 - 3 kg
1 - 1 kg	1 - 2 kg	1 - 2 kg	1 - 2 kg	1 - 1 kg	1 - 2 kg	1 - 2 kg
1 - 500 g	1 - 1 kg	1 - 1 kg	1 - 1 kg	1 - 500 g	1 - 1 kg	1 - 1 kg
2 - 200 g	1 - 500 g	1 - 500 g	1 - 500 g	2 - 200 g	1 - 500 g	-
1 - 100 g	1 - 300 g	1 - 300 g	1 - 300 g	1 - 100 g	1 - 300 g	-
1 - 50 g	1 - 200 g	1 - 200 g	1 - 200 g	1 - 50 g	1 - 200 g	-
2 - 20 g	1 - 100 g	1 - 100 g	1 - 100 g	2 - 20 g	1 - 100 g	-
1 - 10 g	1 - 50 g	1 - 50 g	1 - 50 g	1 - 10 g	-	-
1 - 5 g	1 - 30 g	1 - 30 g	1 - 30 g	1 - 5 g	-	-
2 - 2 g	1 - 20 g	1 - 20 g	1 - 20 g	2 - 2 g	-	-
1 - 1 g	1 - 10 g	1 - 10 g	1 - 10 g	1 - 1 g	-	-
-	1 - 5 g	1 - 5 g	1 - 5 g	--	-	-
-	1 - 3 g	1 - 3 g	1 - 3 g	-	-	-
-	1 - 2 g	1 - 2 g	1 - 2 g	-	-	-
-	1 - 1 g	1 - 1 g	1 - 1 g	-	-	-
-	1 - 500 mg	1 - 500 mg	-	-	-	-
-	1 - 300 mg	1 - 300 mg	-	-	-	-
-	1 - 200 mg	1 - 200 mg	-	-	-	-
-	1 - 100 mg	1 - 100 mg	-	-	-	-
-	1 - 50 mg	-	-	-	-	-
-	1 - 30 mg	-	-	-	-	-
-	1 - 20 mg	-	-	-	-	-
-	1 - 10 mg	-	-	-	-	-
-	1 - 5 mg	-	-	-	-	-
-	1 - 3 mg	-	-	-	-	-
-	1 - 2 mg	-	-	-	-	-
-	1 - 1 mg	-	-	-	-	-
Piece Count						
18	30	22	18	18	10	6
Total Weight						
46.11 kg	42.222221 kg	42.22 kg	42.22 kg	41.11 kg	42.1 kg	41 kg
Part #	Part #	Part #	Part #	Part #	Part #	Part #
-	45900-Class 0	45901-Class 0	45902-Class 0	-	45903-Class 0	45904-Class 0
11883-Class 1	12489-Class 1	46008-Class 1	12492-Class 1	11884-Class 1	46012-Class 1	46016-Class 1
12140-Class 2	11938-Class 2	46009-Class 2	11941-Class 2	12142-Class 2	46013-Class 2	46017-Class 2
12279-Class 3	12086-Class 3	46010-Class 3	12089-Class 3	12281-Class 3	46014-Class 3	46018-Class 3
12382-Class 4	12232-Class 4	46011-Class 4	12235-Class 4	12384-Class 4	46015-Class 4	46019-Class 4

* 5-2-2-1 configuration

Secondary Case Class 0		
Size	Part #	Price
100 g - 1 mg*	11588	\$148.00
100 g - 1 mg	49503	\$205.00
Insert, 100 g	49489	\$133.00

Secondary Case Classes 1 - 4		
Size	Part #	Price
100 g - 1 mg*	11588	\$148.00
100 g - 1 mg	11596	\$148.00
Insert, 100 g	46380	\$97.00

Additional Accessories		
Part #	Description	Price
36092	Statement of Accuracy	\$45.00
11714	Weight gloves, white cotton	\$5.50
11711	Tweezer	\$3.50
152414	Premium tweezer	\$36.00
25836	Serial number	\$16.00
11755	Leaf weight cover	\$36.00
50035	Weight forceps, plastic	\$36.00
11747	Lifter bar	\$16.00
11712	Lifter bar, large handle	\$61.00
50000	Tong assembly, Class 0	\$62.00
50037	Lifter (Class 0 and OIML 2 and 5 kg)	\$46.00

Avoirdupois Sets

Range: 50lb through 2lb

Class 1		Class 2		Class 3		Optional	Optional	Replacement Cases		
Set Size	Part #	Price	Part #	Price	Part #	Price	Accredited Certificate	Non-accredited Certificate	Part #	Price
50 lb - 1/32 oz	11999	\$17,285.00	12145	\$17,100.00	12284	\$16,875.00	\$1,200.00	\$760.00	11589	\$1,760.00
50 lb - 0.001 lb	119043	\$17,285.00	119044	\$17,100.00	119045	\$16,875.00	\$1,200.00	\$760.00	11589	\$1,760.00
20 lb - 1/32 oz	11997	\$8,270.00	12143	\$8,265.00	12282	\$8,090.00	\$900.00	\$640.00	11590	\$1,890.00
20 lb - 0.001 lb	119047	\$8,270.00	119048	\$8,265.00	119049	\$8,255.00	\$900.00	\$640.00	11590	\$1,890.00
10 lb - 1/32 oz	11995	\$5,780.00	12141	\$5,780.00	12280	\$5,540.00	\$790.00	\$570.00	11591	\$1,510.00
10 lb - 0.001 lb	119051	\$5,780.00	119052	\$5,615.00	119053	\$5,540.00	\$790.00	\$570.00	11591	\$1,510.00
5 lb - 1/32 oz	11993	\$4,405.00	12139	\$4,250.00	12278	\$4,195.00	\$695.00	\$510.00	11592	\$1,170.00
5 lb - 0.001 lb	119055	\$4,405.00	119056	\$4,250.00	119057	\$4,195.00	\$695.00	\$510.00	11592	\$1,170.00
2 lb - 1/32 oz	11991	\$2,945.00	12137	\$2,815.00	12276	\$2,665.00	\$525.00	\$400.00	11593	\$1,525.00
2 lb - 0.001 lb	119059	\$2,945.00	119060	\$2,815.00	119061	\$2,665.00	\$525.00	\$400.00	11593	\$1,525.00

Class 4			Optional	Replacement Cases	
Set Size	Part #	Price	Accredited Certificate	Part #	Price
50 lb - 1/32 oz	12387	\$16,455.00	\$575.00	11589	\$1,760.00
50 lb - 0.001 lb	119046	\$16,455.00	\$575.00	11589	\$1,760.00
20 lb - 1/32 oz	12385	\$7,590.00	\$480.00	11590	\$1,890.00
20 lb - 0.001 lb	119050	\$7,590.00	\$480.00	11590	\$1,890.00
10 lb - 1/32 oz	12383	\$5,440.00	\$445.00	11591	\$1,510.00
10 lb - 0.001 lb	119054	\$5,440.00	\$445.00	11591	\$1,510.00
5 lb - 1/32 oz	12381	\$3,795.00	\$395.00	11592	\$1,170.00
5 lb - 0.001 lb	119058	\$3,795.00	\$395.00	11592	\$1,170.00
2 lb - 1/32 oz	12379	\$2,465.00	\$310.00	11593	\$1,525.00
2 lb - 0.001 lb	119062	\$2,465.00	\$310.00	11593	\$1,525.00

Secondary Case		
Size	Part #	Price
4 oz - 1/32 oz	11610	\$255.00

Additional Accessories		
Part #	Description	Price
36092	Statement of Accuracy	\$45.00
11714	Weight gloves, white cotton	\$5.50
11711	Tweezer	\$3.50
152414	Premium tweezer	\$36.00
25836	Serial number	\$16.00
11755	Leaf weight cover	\$36.00
50035	Weight forceps, plastic	\$36.00
11747	Lifter bar	\$16.00
11712	Lifter bar, large handle	\$61.00
50000	Tong assembly, Class 0	\$62.00
50037	Lifter (Class 0 and OIML 2 kg and 5 kg)	\$46.00



Set includes lifting device and gloves

Avoirdupois Sets

Range: 50lb through 2lb

Weight Set Contents									
50 lb - 1/32 oz	50 lb - 0.001 lb	20 lb - 1/32 oz	20 lb - 0.001 lb	10 lb - 1/32 oz	10 lb - 0.001 lb	5 lb - 1/32 oz	5 lb - 0.001 lb	2 lb - 1/32 oz	2 lb - 0.001 lb
1 - 50 lb	1 - 50 lb	1 - 20 lb	1 - 20 lb	1 - 10 lb	1 - 10 lb	1 - 5 lb	1 - 5 lb	1 - 2 lb	1 - 2 lb
1 - 30 lb	1 - 30 lb	1 - 10 lb	1 - 10 lb	1 - 5 lb	1 - 5 lb	1 - 3 lb	1 - 3 lb	1 - 1 lb	1 - 1 lb
1 - 20 lb	1 - 20 lb	1 - 5 lb	1 - 5 lb	1 - 3 lb	1 - 3 lb	1 - 2 lb	1 - 2 lb	1 - 8 oz	1 - .5 lb
1 - 10 lb	1 - 10 lb	1 - 3 lb	1 - 3 lb	1 - 2 lb	1 - 2 lb	1 - 1 lb	1 - 1 lb	1 - 4 oz	1 - 0.3 lb
1 - 5 lb	1 - 5 lb	1 - 2 lb	1 - 2 lb	1 - 1 lb	1 - 1 lb	1 - 8 oz	1 - .5 lb	1 - 2 oz	1 - 0.2 lb
1 - 3 lb	1 - 3 lb	1 - 1 lb	1 - 1 lb	1 - 8 oz	1 - .5 lb	1 - 4 oz	1 - 0.3 lb	1 - 1 oz	1 - 0.1 lb
1 - 2 lb	1 - 2 lb	1 - 8 oz	1 - .5 lb	1 - 4 oz	1 - 0.3 lb	1 - 2 oz	1 - 0.2 lb	1 - 1/2 oz	1 - 0.05 lb
1 - 1 lb	1 - 1 lb	1 - 4 oz	1 - 0.3 lb	1 - 2 oz	1 - 0.2 lb	1 - 1 oz	1 - 0.1 lb	1 - 1/4 oz	1 - 0.03 lb
1 - 8 oz	1 - .5 lb	1 - 2 oz	1 - 0.2 lb	1 - 1 oz	1 - 0.1 lb	1 - 1/2 oz	1 - 0.05 lb	1 - 1/8 oz	1 - 0.02 lb
1 - 4 oz	1 - 0.3 lb	1 - 1 oz	1 - 0.1 lb	1 - 1/2 oz	1 - 0.05 lb	1 - 1/4 oz	1 - 0.03 lb	1 - 1/16 oz	1 - 0.01 lb
1 - 2 oz	1 - 0.2 lb	1 - 1/2 oz	1 - 0.05 lb	1 - 1/4 oz	1 - 0.03 lb	1 - 1/8 oz	1 - 0.02 lb	2 - 1/32 oz	1 - 0.005 lb
1 - 1 oz	1 - 0.1 lb	1 - 1/4 oz	1 - 0.03 lb	1 - 1/8 oz	1 - 0.02 lb	1 - 1/16 oz	1 - 0.01 lb	-	1 - 0.003 lb
1 - 1/2 oz	1 - 0.05 lb	1 - 1/8 oz	1 - 0.02 lb	1 - 1/16 oz	1 - 0.01 lb	2 - 1/32 oz	1 - 0.005 lb	-	1 - 0.002 lb
1 - 1/4 oz	1 - 0.03 lb	1 - 1/16 oz	1 - 0.01 lb	2 - 1/32 oz	1 - 0.005 lb	-	1 - 0.003 lb	-	1 - 0.001 lb
1 - 1/8 oz	1 - 0.02 lb	2 - 1/32 oz	1 - 0.005 lb	-	1 - 0.003 lb	-	1 - 0.002 lb	-	-
1 - 1/16 oz	1 - 0.01 lb	-	1 - 0.003 lb	-	1 - 0.002 lb	-	1 - 0.001 lb	-	-
2 - 1/32 oz	1 - 0.005 lb	-	1 - 0.002 lb	-	1 - 0.001 lb	-	-	-	-
-	1 - 0.003 lb	-	1 - 0.001 lb	-	-	-	-	-	-
-	1 - 0.002 lb	-	-	-	-	-	-	-	-
-	1 - 0.001 lb	-	-	-	-	-	-	-	-
Piece Count									
18	20	16	18	15	17	14	16	12	14
Total Weight									
122 lb	122 lb	42 lb	42 lb	22 lb	22 lb	12 lb	12 lb	4 lb	4 lb
Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #
11999 Class 1	119043 Class 1	11997 Class 1	119047 Class 1	11995 Class 1	119051 Class 1	11993 Class 1	119055 Class 1	11991 Class 1	119059 Class 1
12145 Class 2	119044 Class 2	12143 Class 2	119048 Class 2	12141 Class 2	119052 Class 2	12139 Class 2	119056 Class 2	12137 Class 2	119060 Class 2
12284 Class 3	119045 Class 3	12282 Class 3	119049 Class 3	12280 Class 3	119053 Class 3	12278 Class 3	110957 Class 3	12276 Class 3	119061 Class 3
12387 Class 4	119046 Class 4	12385 Class 4	119050 Class 4	12383 Class 4	119054 Class 4	12381 Class 4	119058 Class 4	12379 Class 4	119062 Class 4