

## MASS REFERENCE STANDARDS / AVOIRDUPOIS SETS

## RANGE: 2 lb through 50 lb

## Class 1

Set Range	Part #	Price
50 lb - 1/32 oz	<b>11999</b>	Consult
50 lb - 0.001 lb	<b>119043</b>	Consult
20 lb - 1/32 oz	<b>11997</b>	Consult
20 lb - 0.001 lb	<b>119047</b>	Consult
10 lb - 1/32 oz	<b>11995</b>	Consult
10 lb - 0.001 lb	<b>119051</b>	Consult
5 lb - 1/32 oz	<b>11993</b>	Consult
5 lb - 0.001 lb	<b>119055</b>	Consult
2 lb - 1/32 oz	<b>11991</b>	Consult
2 lb - 0.001 lb	<b>119059</b>	Consult

## Optional Certificate

Accredited	Non-accredited
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult

## Class 2

Set Range	Part #	Price
50 lb - 1/32 oz	<b>12145</b>	Consult
50 lb - 0.001 lb	<b>119044</b>	Consult
20 lb - 1/32 oz	<b>12143</b>	Consult
20 lb - 0.001 lb	<b>119048</b>	Consult
10 lb - 1/32 oz	<b>12141</b>	Consult
10 lb - 0.001 lb	<b>119052</b>	Consult
5 lb - 1/32 oz	<b>12139</b>	Consult
5 lb - 0.001 lb	<b>119056</b>	Consult
2 lb - 1/32 oz	<b>12137</b>	Consult
2 lb - 0.001 lb	<b>119060</b>	Consult

## Optional Certificate

Accredited	Non-accredited
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult

## Class 3

Set Range	Part #	Price
50 lb - 1/32 oz	<b>12284</b>	Consult
50 lb - 0.001 lb	<b>119045</b>	Consult
20 lb - 1/32 oz	<b>12282</b>	Consult
20 lb - 0.001 lb	<b>119049</b>	Consult
10 lb - 1/32 oz	<b>12280</b>	Consult
10 lb - 0.001 lb	<b>119053</b>	Consult
5 lb - 1/32 oz	<b>12278</b>	Consult
5 lb - 0.001 lb	<b>119057</b>	Consult
2 lb - 1/32 oz	<b>12276</b>	Consult
2 lb - 0.001 lb	<b>119061</b>	Consult

## Optional Certificate

Accredited	Non-accredited
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult
Consult	Consult

## Class 4

Set Range	Part #	Price
50 lb - 1/32 oz	<b>12387</b>	Consult
50 lb - 0.001 lb	<b>119046</b>	Consult
20 lb - 1/32 oz	<b>12385</b>	Consult
20 lb - 0.001 lb	<b>119050</b>	Consult
10 lb - 1/32 oz	<b>12383</b>	Consult
10 lb - 0.001 lb	<b>119054</b>	Consult
5 lb - 1/32 oz	<b>12381</b>	Consult
5 lb - 0.001 lb	<b>119058</b>	Consult
2 lb - 1/32 oz	<b>12379</b>	Consult
2 lb - 0.001 lb	<b>119062</b>	Consult

## Optional Certificate

Accredited
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult



PN 11995 Set Includes Lifting Device, Glove and Case (10 lb to 1/32 oz)

# MASS REFERENCE STANDARDS / AVOIRDUPOIS SETS

## RANGE: 2 lb through 50 lb

### Weight Set Contents

50 lb - 1/32 oz	50 lb - 0.001lb	20 lb - 1/32 oz	20 lb - 0.001lb	10 lb - 1/32 oz	10 lb - 0.001lb	5 lb - 1/32 oz	5 lb - 0.001lb	2 lb - 1/32 oz	2 lb - 0.001lb
<b>11999</b> Class 1	<b>119043</b> Class 1	<b>11997</b> Class 1	<b>119047</b> Class 1	<b>11995</b> Class 1	<b>119051</b> Class 1	<b>11993</b> Class 1	<b>119055</b> Class 1	<b>11991</b> Class 1	<b>119059</b> Class 1
<b>12145</b> Class 2	<b>119044</b> Class 2	<b>12143</b> Class 2	<b>119048</b> Class 2	<b>12141</b> Class 2	<b>119052</b> Class 2	<b>12139</b> Class 2	<b>119056</b> Class 2	<b>12137</b> Class 2	<b>119060</b> Class 2
<b>12284</b> Class 3	<b>119045</b> Class 3	<b>12282</b> Class 3	<b>119049</b> Class 3	<b>12280</b> Class 3	<b>119053</b> Class 3	<b>12278</b> Class 3	<b>119057</b> Class 3	<b>12276</b> Class 3	<b>119061</b> Class 3
<b>12387</b> Class 4	<b>119046</b> Class 4	<b>12385</b> Class 4	<b>119050</b> Class 4	<b>12383</b> Class 4	<b>119054</b> Class 4	<b>12381</b> Class 4	<b>119058</b> Class 4	<b>12379</b> Class 4	<b>119062</b> Class 4
(1) 50 lb	(1) 50 lb	—	—	—	—	—	—	—	—
(1) 30 lb	(1) 30 lb	—	—	—	—	—	—	—	—
(1) 20 lb	(1) 20 lb	(1) 20 lb	(1) 20 lb	—	—	—	—	—	—
(1) 10 lb	(1) 10 lb	(1) 10 lb	(1) 10 lb	(1) 10 lb	(1) 10 lb	—	—	—	—
(1) 5 lb	(1) 5 lb	(1) 5 lb	(1) 5 lb	(1) 5 lb	(1) 5 lb	(1) 5 lb	(1) 5 lb	—	—
(1) 3 lb	(1) 3 lb	(1) 3 lb	(1) 3 lb	(1) 3 lb	(1) 3 lb	(1) 3 lb	(1) 3 lb	—	—
(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb	(1) 2 lb
(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb	(1) 1 lb
(1) 8 oz	(1) 0.5 lb	(1) 8 oz	(1) 0.5 lb	(1) 8 oz	(1) 0.5 lb	(1) 8 oz	(1) 0.5 lb	(1) 8 oz	(1) 0.5 lb
(1) 4 oz	(1) 0.3 lb	(1) 4 oz	(1) 0.3 lb	(1) 4 oz	(1) 0.3 lb	(1) 4 oz	(1) 0.3 lb	(1) 4 oz	(1) 0.3 lb
(1) 2 oz	(1) 0.2 lb	(1) 2 oz	(1) 0.2 lb	(1) 2 oz	(1) 0.2 lb	(1) 2 oz	(1) 0.2 lb	(1) 2 oz	(1) 0.2 lb
(1) 1 oz	(1) 0.1 lb	(1) 1 oz	(1) 0.1 lb	(1) 1 oz	(1) 0.1 lb	(1) 1 oz	(1) 0.1 lb	(1) 1 oz	(1) 0.1 lb
(1) 1/2 oz	(1) 0.05 lb	(1) 1/2 oz	(1) 0.05 lb	(1) 1/2 oz	(1) 0.05 lb	(1) 1/2 oz	(1) 0.05 lb	(1) 1/2 oz	(1) 0.05 lb
(1) 1/4 oz	(1) 0.03 lb	(1) 1/4 oz	(1) 0.03 lb	(1) 1/4 oz	(1) 0.03 lb	(1) 1/4 oz	(1) 0.03 lb	(1) 1/4 oz	(1) 0.03 lb
(1) 1/8 oz	(1) 0.02 lb	(1) 1/8 oz	(1) 0.02 lb	(1) 1/8 oz	(1) 0.02 lb	(1) 1/8 oz	(1) 0.02 lb	(1) 1/8 oz	(1) 0.02 lb
(1) 1/16 oz	(1) 0.01 lb	(1) 1/16 oz	(1) 0.01 lb	(1) 1/16 oz	(1) 0.01 lb	(1) 1/16 oz	(1) 0.01 lb	(1) 1/16 oz	(1) 0.01 lb
(2) 1/32 oz	(1) 0.005 lb	(2) 1/32 oz	(1) 0.005 lb	(2) 1/32 oz	(1) 0.005 lb	(2) 1/32 oz	(1) 0.005 lb	(2) 1/32 oz	(1) 0.005 lb
	(1) 0.003 lb		(1) 0.003 lb		(1) 0.003 lb		(1) 0.003 lb		(1) 0.003 lb
	(1) 0.002 lb		(1) 0.002 lb		(1) 0.002 lb		(1) 0.002 lb		(1) 0.002 lb
	(1) 0.001 lb		(1) 0.001 lb		(1) 0.001 lb		(1) 0.001 lb		(1) 0.001 lb
<b>18 pcs.</b> 122 lb set wt.	<b>20 pcs.</b> 122 lb set wt.	<b>16 pcs.</b> 42 lb set wt.	<b>18 pcs.</b> 42 lb set wt.	<b>15 pcs.</b> 22 lb set wt.	<b>17 pcs.</b> 22 lb set wt.	<b>14 pcs.</b> 12 lb set wt.	<b>16 pcs.</b> 12 lb set wt.	<b>12 pcs.</b> 4 lb set wt.	<b>14 pcs.</b> 4 lb set wt.

ASTM  
PRECISION

OIML  
PRECISION

BALANCE  
CALIBRATION

STAINLESS  
FIELD WEIGHTS

CAST IRON  
FIELD WEIGHTS

SPECIALTY

ACCESSORIES

### Replacement Cases

Main Cases		
Class 1, 2, 3 and 4		
Set Range	Part #	Price
50 lb - 1/32 oz	<b>11589</b>	Consult
50 lb - 0.001lb	<b>11589</b>	Consult
20 lb - 1/32 oz	<b>11590</b>	Consult
20 lb - 0.001lb	<b>11590</b>	Consult
10 lb - 1/32 oz	<b>11591</b>	Consult
10 lb - 0.001lb	<b>11591</b>	Consult
5 lb - 1/32 oz	<b>11592</b>	Consult
5 lb - 0.001lb	<b>11592</b>	Consult
2 lb - 1/32 oz	<b>11593</b>	Consult
2 lb - 0.001lb	<b>11593</b>	Consult

Secondary Case		
Class 1, 2, 3 and 4		
Set Range	Part #	Price
4 oz - 1/32 oz	<b>11610</b>	Consult
0.3 lb to 0.001 lb	<b>118813</b>	Consult

### Accessories

Description	Part #	Price
Statement of Accuracy	<b>36092</b>	Consult
Weight glove, white cotton	<b>11714</b>	Consult
Tweezer	<b>11711</b>	Consult
Premium tweezer	<b>152414</b>	Consult
Serial number	<b>25836</b>	Consult
Leaf weight cover	<b>11755</b>	Consult
Weight forceps, plastic	<b>50035</b>	Consult
Lifter bar	<b>11747</b>	Consult
Lifter bar, large handle	<b>11712</b>	Consult
Tong assembly, Class 0	<b>50000</b>	Consult
Lifter (Class 0 and OIML 2 kg and 5 kg)	<b>50037</b>	Consult