

## MASS REFERENCE STANDARDS / METRIC SETS

## RANGE: 100 g

**Class 0**

Statement of Accuracy not available

**Certificate**

Set Range	Part #	Price
100 g - 1 mg	45930	Consult
100 g - 5 mg	84211	Consult
100 g - 10 mg	84212	Consult
100 g - 100 mg	45931	Consult
100 g - 1 g	45932	Consult

Accredited
Included
Included
Included
Included
Included

**Class 1****Optional Certificate**

Set Range	Part #	Price
100 g - 1 mg	12457	Consult
100 g - 1 mg*	11897	Consult
100 g - 5 mg	11911	Consult
100 g - 5 mg*	11896	Consult
100 g - 10 mg	12460	Consult
100 g - 10 mg*	11895	Consult
100 g - 100 mg	45956	Consult
100 g - 100 mg*	45948	Consult
100 g - 1 g	12461	Consult
100 g - 1 g*	11894	Consult

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****Optional Certificate**

Set Range	Part #	Price
100 g - 1 mg	11901	Consult
100 g - 1 mg*	12160	Consult
100 g - 5 mg	12158	Consult
100 g - 5 mg*	-	Consult
100 g - 10 mg	11912	Consult
100 g - 10 mg*	12157	Consult
100 g - 100 mg	45957	Consult
100 g - 100 mg*	45949	Consult
100 g - 1 g	11913	Consult
100 g - 1 g*	12156	Consult

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****Optional Certificate**

Set Range	Part #	Price
100 g - 1 mg	12018	Consult
100 g - 1 mg*	12298	Consult
100 g - 5 mg	12031	Consult
100 g - 5 mg*	12296	Consult
100 g - 10 mg	12035	Consult
100 g - 10 mg*	12295	Consult
100 g - 100 mg	45958	Consult
100 g - 100 mg*	45950	Consult
100 g - 1 g	12045	Consult
100 g - 1 g*	12294	Consult

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****Optional Certificate**

Set Range	Part #	Price
100 g - 1 mg	12164	Consult
100 g - 1 mg*	12401	Consult
100 g - 5 mg	12177	Consult
100 g - 5 mg*	12399	Consult
100 g - 10 mg	12181	Consult
100 g - 10 mg*	12398	Consult
100 g - 100 mg	45959	Consult
100 g - 100 mg*	45951	Consult
100 g - 1 g	12191	Consult
100 g - 1 g*	12397	Consult

Accredited
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult

\* 5-2-2-1 configuration



PN 12457 Set Includes Lifting Device, Glove and Case

# RANGE: 100 g

ASTM  
PRECISION

## Weight Set Contents

5-2-2-1		5-2-2-1		5-2-2-1		5-2-2-1		5-2-2-1	
100 g - 1mg	100 g - 1mg	100 g - 5mg	100 g - 5mg	100 g - 10mg	100 g - 10mg	100 g - 100mg	100 g - 100mg	100 g - 1g	100 g - 1g
<b>45930</b> Class 0	–	<b>84211</b> Class 0	–	<b>84212</b> Class 0	–	<b>45931</b> Class 0	–	<b>45932</b> Class 0	–
<b>12457</b> Class 1	<b>11897</b> Class 1	<b>11911</b> Class 1	<b>11896</b> Class 1	<b>12460</b> Class 1	<b>11895</b> Class 1	<b>45956</b> Class 1	<b>45948</b> Class 1	<b>12461</b> Class 1	<b>11894</b> Class 1
<b>11901</b> Class 2	<b>12160</b> Class 2	<b>12158</b> Class 2	–	<b>11912</b> Class 2	<b>12157</b> Class 2	<b>45957</b> Class 2	<b>45949</b> Class 2	<b>11913</b> Class 2	<b>12156</b> Class 2
<b>12018</b> Class 3	<b>12298</b> Class 3	<b>12031</b> Class 3	<b>12296</b> Class 3	<b>12035</b> Class 3	<b>12295</b> Class 3	<b>45958</b> Class 3	<b>45950</b> Class 3	<b>12045</b> Class 3	<b>12294</b> Class 3
<b>12164</b> Class 4	<b>12401</b> Class 4	<b>12177</b> Class 4	<b>12399</b> Class 4	<b>12181</b> Class 4	<b>12398</b> Class 4	<b>45959</b> Class 4	<b>45951</b> Class 4	<b>12191</b> Class 4	<b>12397</b> Class 4
(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g	(1) 100 g
(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g	(1) 50 g
(1) 30 g	–	(1) 30 g	–	(1) 30 g	–	(1) 30 g	–	(1) 30 g	–
(1) 20 g	(2) 20 g	(1) 20 g	(2) 20 g	(1) 20 g	(2) 20 g	(1) 20 g	(2) 20 g	(1) 20 g	(2) 20 g
(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g	(1) 10 g
(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g	(1) 5 g
(1) 3 g	–	(1) 3 g	–	(1) 3 g	–	(1) 3 g	–	(1) 3 g	–
(1) 2 g	(2) 2 g	(1) 2 g	(2) 2 g	(1) 2 g	(2) 2 g	(1) 2 g	(2) 2 g	(1) 2 g	(2) 2 g
(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g	(1) 1 g
(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	(1) 500 mg	
(1) 300 mg	–	(1) 300 mg	–	(1) 300 mg	–	(1) 300 mg	–	(1) 300 mg	
(1) 200 mg	(2) 200 mg	(1) 200 mg	(2) 200 mg	(1) 200 mg	(2) 200 mg	(1) 200 mg	(2) 200 mg	(1) 200 mg	
(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	(1) 100 mg	
(1) 50 mg	(1) 50 mg	(1) 50 mg	(1) 50 mg	(1) 50 mg	(1) 50 mg				
(1) 30 mg	–	(1) 30 mg	–	(1) 30 mg	–				
(1) 20 mg	(2) 20 mg	(1) 20 mg	(2) 20 mg	(1) 20 mg	(2) 20 mg				
(1) 10 mg	(1) 10 mg	(1) 10 mg	(1) 10 mg	(1) 10 mg	(1) 10 mg				
(1) 5 mg	(1) 5 mg	(1) 5 mg	(1) 5 mg						
(1) 3 mg	–								
(1) 2 mg	(2) 2 mg								
(1) 1 mg	(1) 1 mg								
21 pcs. 222.221g set wt.	21 pcs. 211.11g set wt.	18 pcs. 222.215g set wt.	18 pcs. 211.085g set wt.	17 pcs. 222.21g set wt.	17 pcs. 211.1g set wt.	13 pcs. 222.1g set wt.	13 pcs. 211g set wt.	9 pcs. 221g set wt.	9 pcs. 210g set wt.

OIML  
PRECISION

BALANCE  
CALIBRATION

STAINLESS  
FIELD WEIGHTS

CAST IRON  
FIELD WEIGHTS

SPECIALTY

## Replacement Cases

Main Cases		
Class 0		
Set Range	Part #	Price
100 g - 1mg	<b>49503</b>	Consult
100 g - 5mg	<b>49503</b>	Consult
100 g - 10mg	<b>49503</b>	Consult
100 g - 100mg	<b>49503</b>	Consult
100 g - 1g	<b>49503</b>	Consult

Main Case		
Class 1, 2, 3 and 4		
Set Range	Part #	Price
100 g - 1mg	<b>11596</b>	Consult
100 g - 1mg	<b>11588</b>	Consult
100 g - 5mg	<b>11596</b>	Consult
100 g - 5mg	<b>11588</b>	Consult
100 g - 10mg	<b>11596</b>	Consult
100 g - 10mg	<b>11588</b>	Consult
100 g - 100mg	<b>11596</b>	Consult
100 g - 100mg	<b>11588</b>	Consult
100 g - 1g	<b>11596</b>	Consult
100 g - 1g	<b>11588</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

ACCESSORIES