

MASS REFERENCE STANDARDS / METRIC SETS

RANGE: 20 g

Class 0*(Statement of Accuracy not available)*

Set Range	Part #	Price
20 g - 1 mg	84154	Consult
20 g - 5 mg	84149	Consult
20 g - 10 mg	84148	Consult
20 g - 100 mg	84146	Consult
20 g - 1 g	84155	Consult

Certificate

Accredited
Included
Included
Included
Included
Included

Class 1

Set Range	Part #	Price
20 g - 1 mg	12448	Consult
20 g - 1 mg*	11908	Consult
20 g - 5 mg	12450	Consult
20 g - 5 mg*	11907	Consult
20 g - 10 mg	12451	Consult
20 g - 10 mg*	11906	Consult
20 g - 100 mg	84145	Consult
20 g - 100 mg*	11905	Consult
20 g - 1 g	12452	Consult
20 g - 1 g*	11904	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
20 g - 1 mg	11853	Consult
20 g - 1 mg*	12174	Consult
20 g - 5 mg	11858	Consult
20 g - 5 mg*	12172	Consult
20 g - 10 mg	11863	Consult
20 g - 10 mg*	12171	Consult
20 g - 100 mg	84144	Consult
20 g - 100 mg*	12170	Consult
20 g - 1 g	11868	Consult
20 g - 1 g*	12169	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
20 g - 1 mg	11961	Consult
20 g - 1 mg*	12311	Consult
20 g - 5 mg	11966	Consult
20 g - 5 mg*	12309	Consult
20 g - 10 mg	11971	Consult
20 g - 10 mg*	22188	Consult
20 g - 100 mg	84143	Consult
20 g - 100 mg*	22187	Consult
20 g - 1 g	11976	Consult
20 g - 1 g*	22186	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
20 g - 1 mg	12108	Consult
20 g - 1 mg*	12414	Consult
20 g - 5 mg	12113	Consult
20 g - 5 mg*	12412	Consult
20 g - 10 mg	12118	Consult
20 g - 10 mg*	12411	Consult
20 g - 100 mg	84142	Consult
20 g - 100 mg*	12410	Consult
20 g - 1 g	12123	Consult
20 g - 1 g*	12409	Consult

Optional Certificate

Accredited
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult

* 5-2-2-1 configuration



PN 12108 Set Includes Lifting Device, Glove and Case

RANGE: 20 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	
20g - 1mg	20g - 1mg	20g - 5mg	20g - 5mg	20g - 10mg	20g - 10mg	20g - 100mg	20g - 100mg	20g - 1g	20g - 1g
84154 Class 0	–	84149 Class 0	–	84148 Class 0	–	84146 Class 0	–	84155 Class 0	–
12448 Class 1	11908 Class 1	12450 Class 1	11907 Class 1	12451 Class 1	11906 Class 1	84145 Class 1	11905 Class 1	12452 Class 1	11904 Class 1
11853 Class 2	12174 Class 2	11858 Class 2	12172 Class 2	11863 Class 2	12171 Class 2	84144 Class 2	12170 Class 2	11868 Class 2	12169 Class 2
11961 Class 3	12311 Class 3	11966 Class 3	12309 Class 3	11971 Class 3	22188 Class 3	84143 Class 3	22187 Class 3	11976 Class 3	22186 Class 3
12108 Class 4	12414 Class 4	12113 Class 4	12412 Class 4	12118 Class 4	12411 Class 4	84142 Class 4	12410 Class 4	12123 Class 4	12409 Class 4
(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 20 g	(1) 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) 200 mg	(2) 200 mg	(1) 200 mg	(2) 200 mg	(1) 200 mg	(2) 200 mg	(1) 200 mg	(2) 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) 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								
18 pcs. 42.221g set wt.	18 pcs. 42.221g set wt.	15 pcs. 42.215g set wt.	15 pcs. 42.215g set wt.	14 pcs. 42.421g set wt.	14 pcs. 41.1g set wt.	10 pcs. 41g set wt.	10 pcs. 41g set wt.	6 pcs. 41g set wt.	6 pcs. 40g set wt.

OIML
PRECISION

BALANCE
CALIBRATION

STAINLESS
FIELD WEIGHTS

CAST IRON
FIELD WEIGHTS

SPECIALTY

ACCESSORIES

Replacement Cases

Main Cases		
Class 0		
Set Range	Part #	Price
20 g - 1mg	49503	Consult
20 g - 5 mg	49503	Consult
20 g - 10 mg	49503	Consult
20 g - 100 mg	49503	Consult
20 g - 1g	49503	Consult

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

Accessories

Description	Part #	Price
Statement of Accuracy	36092	Consult
Weight glove, white cotton	11714	Consult
Tweezer	11711	Consult
Premium tweezer	152414	Consult
Serial number	25836	Consult
Leaf weight cover	11755	Consult