

MASS REFERENCE STANDARDS / METRIC SETS

RANGE: 2 kg

Class 0

Statement of Accuracy not available.

Set Range	Part #	Price
2 kg - 1 mg	45915	Consult
(2) 2 kg - 1 mg*	87043	Consult
(2) 2 kg - 10 mg*	87042	Consult
2 kg - 100 mg	45916	Consult
(2) 2 kg - 100 mg	87041	Consult
2 kg - 1 g	45917	Consult
(2) 2 kg - 1 g	87044	Consult
2 kg - 100 g	45918	Consult

Certificate

Accredited
Included
Included
Included
Included
Included
Included
Included
Included

Class 1

Set Range	Part #	Price
2 kg - 1 mg	12477	Consult
(2) 2 kg - 1 mg*	87069	Consult
(2) 2 kg - 10 mg*	87065	Consult
2 kg - 100 mg	45980	Consult
(2) 2 kg - 100 mg*	87061	Consult
2 kg - 1 g	12480	Consult
2 kg - 1 g*	11888	Consult
(2) 2 kg - 1 g*	87073	Consult
2 kg - 100 g	45984	Consult

Optional Certificate

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

Class 2

Set Range	Part #	Price
2 kg - 1 mg	11926	Consult
(2) 2 kg - 1 mg*	87070	Consult
(2) 2 kg - 10 mg*	87066	Consult
2 kg - 100 mg	45981	Consult
(2) 2 kg - 100 mg*	87062	Consult
2 kg - 1 g	11929	Consult
2 kg - 1 g*	12148	Consult
(2) 2 kg - 1 g*	87074	Consult
2 kg - 100 g	45985	Consult

Optional Certificate

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

Class 3

Set Range	Part #	Price
2 kg - 1 mg	12074	Consult
(2) 2 kg - 1 mg*	87071	Consult
(2) 2 kg - 10 mg*	87067	Consult
2 kg - 100 mg	45982	Consult
(2) 2 kg - 100 mg*	87063	Consult
2 kg - 1 g	12077	Consult
2 kg - 1 g*	12287	Consult
(2) 2 kg - 1 g*	87075	Consult
2 kg - 100 g	45986	Consult

Optional Certificate

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

Class 4

Set Range	Part #	Price
2 kg - 1 mg	12220	Consult
(2) 2 kg - 1 mg*	87072	Consult
(2) 2 kg - 10 mg*	87068	Consult
2 kg - 100 mg	45983	Consult
(2) 2 kg - 100 mg*	87064	Consult
2 kg - 1 g	12223	Consult
2 kg - 1 g*	12390	Consult
(2) 2 kg - 1 g*	87076	Consult
2 kg - 100 g	45987	Consult

Optional Certificate

Accredited
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult
Consult

* 5-2-2-1 configuration



PN 12477 Set Includes Lifting Device, Glove and Case (2kg to 1mg)

RANGE: 2 kg

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	
2 kg - 1mg	(2) 2 kg - 1mg	(2) 2 kg - 10 mg	2 kg - 100 mg	(2) 2 kg - 100 mg	2 kg - 1g	2 kg - 1g	(2) 2 kg - 1g	2 kg - 100 g	
45915 Class 0	87043 Class 0	87042 Class 0	45916 Class 0	87041 Class 0	45917 Class 0	–	87044 Class 0	45918 Class 0	
12477 Class 1	87069 Class 1	87065 Class 1	45980 Class 1	87061 Class 1	12480 Class 1	11888 Class 1	87073 Class 1	45984 Class 1	
11926 Class 2	87070 Class 2	87066 Class 2	45981 Class 2	87062 Class 2	11929 Class 2	12148 Class 2	87074 Class 2	45985 Class 2	
12074 Class 3	87071 Class 3	87067 Class 3	45982 Class 3	87063 Class 3	12077 Class 3	12287 Class 3	87075 Class 3	45986 Class 3	
12220 Class 4	87072 Class 4	87068 Class 4	45983 Class 4	87064 Class 4	12223 Class 4	12390 Class 4	87076 Class 4	45987 Class 4	
(1) 2 kg	(2) 2 kg	(2) 2 kg	(1) 2 kg	(2) 2 kg	(1) 2 kg	(1) 2 kg	(2) 2 kg	(1) 2 kg	
(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	(1) 1kg	
(1) 500g	(1) 500g	(1) 500g	(1) 500g	(1) 500g	(1) 500g	(1) 500g	(1) 500g	(1) 500g	
(1) 300g	–	–	(1) 300g	–	(1) 300g	–	–	(1) 300g	
(1) 200g	(2) 200g	(2) 200g	(1) 200g	(2) 200g	(1) 200g	(2) 200g	(2) 200g	(1) 200g	
(1) 100g	(1) 100g	(1) 100g	(1) 100g	(1) 100g	(1) 100g	(1) 100g	(1) 100g	(1) 100g	
(1) 50g	(1) 50g	(1) 50g	(1) 50g	(1) 50g	(1) 50g	(1) 50g	(1) 50g	(1) 100g	
(1) 30g	–	–	(1) 30g	–	(1) 30g	–	–	–	
(1) 20g	(2) 20g	(2) 20g	(1) 20g	(2) 20g	(1) 20g	(2) 20g	(2) 20g	–	
(1) 10g	(1) 10g	(1) 10g	(1) 10g	(1) 10g	(1) 10g	(1) 10g	(1) 10g	(1) 10g	
(1) 5g	(1) 5g	(1) 5g	(1) 5g	(1) 5g	(1) 5g	(1) 5g	(1) 5g	(1) 5g	
(1) 3g	–	–	(1) 3g	–	(1) 3g	–	–	–	
(1) 2g	(2) 2g	(2) 2g	(1) 2g	(2) 2g	(1) 2g	(2) 2g	(2) 2g	(2) 2g	
(1) 1g	(1) 1g	(1) 1g	(1) 1g	(1) 1g	(1) 1g	(1) 1g	(1) 1g	(1) 1g	
(1) 500mg	(1) 500mg	(1) 500mg	(1) 500mg	(1) 500mg	–	–	–	–	
(1) 300mg	–	–	(1) 300mg	–	–	–	–	–	
(1) 200mg	(2) 200mg	(2) 200mg	(1) 200mg	(2) 200mg	(2) 200mg	–	–	–	
(1) 100mg	(1) 100mg	(1) 100mg	(1) 100mg	(1) 100mg	(1) 100mg	–	–	–	
(1) 50mg	(1) 50mg	(1) 50mg	(1) 50mg	–	–	–	–	–	
(1) 30mg	–	–	–	–	–	–	–	–	
(1) 20mg	(2) 20mg	(2) 20mg	–	–	–	–	–	–	
(1) 10mg	(1) 10mg	(1) 10mg	–	–	–	–	–	–	
(1) 5mg	(1) 5mg	(1) 10mg	–	–	–	–	–	–	
(1) 3mg	–	–	–	–	–	–	–	–	
(1) 2mg	(2) 2mg	–	–	–	–	–	–	–	
(1) 1mg	(1) 1mg	–	–	–	–	–	–	–	
26 pcs. 4.222221kg set wt.	27 pcs. 6.222221kg set wt.	23 pcs. 6.22kg set wt.	18 pcs. 4.2221kg set wt.	19 pcs. 6.2221kg set wt.	14 pcs. 4.11kg set wt.	14 pcs. 4.11kg set wt.	15 pcs. 6.221kg set wt.	6 pcs. 4.1kg set wt.	

OIML
PRECISION

BALANCE
CALIBRATION

STAINLESS
FIELD WEIGHTS

CAST IRON
FIELD WEIGHTS

SPECIALTY

Replacement Cases

Main Cases		
Class 0		
Set Range	Part #	Price
2 kg - 1mg	50439	Consult
(2) 2 kg - 1mg	84474	Consult
(2) 2 kg - 10 mg	84474	Consult
2 kg - 100 mg	50439	Consult
(2) 2 kg - 100 mg	84474	Consult
2 kg - 1g	50439	Consult
(2) 2 kg - 1g	84474	Consult
2 kg - 100 g	50438	Consult

Main Case		
Class 1, 2, 3 and 4		
Set Range	Part #	Price
2 kg - 1mg	11604	Consult
(2) 2 kg - 1mg	84463	Consult
(2) 2 kg - 10 mg	84463	Consult
2 kg - 100 mg	11604	Consult
(2) 2 kg - 100 mg	84463	Consult
2 kg - 1g	11604	Consult
2 kg - 1g	11583	Consult
(2) 2 kg - 1g	84463	Consult
2 kg - 100 g	11604	Consult

Secondary Case		
Class 0		
Set Range	Part #	Price
100 g - 1mg	34697	Consult
100 g - 1mg	49503	Consult

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

Insert		
Wooden		
Set Range	Part #	Price
100 g	46380	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
Weight forceps, plastic	50035	Consult
Lifter bar	11747	Consult
Lifter bar, large handle	11712	Consult
Tong assembly, Class 0	50000	Consult
Lifter (Class 0 and OIML 2 kg and 5 kg)	50037	Consult

ACCESSORIES