

MASS REFERENCE STANDARDS / METRIC SETS

RANGE: 3 kg and 5 kg

Class 0

Statement of Accuracy not available.

Set Range	Part #	Price
5 kg - 1 mg	45910	Consult
5 kg - 100 mg	45911	Consult
5 kg - 1 g	45912	Consult
5 kg - 100 g	45913	Consult

Certificate

Accredited
Included
Included
Included
Included

Class 1

Set Range	Part #	Price
3 kg - 1 g	11887	Consult
5 kg - 1 mg	12481	Consult
5 kg - 1 mg*	114050	Consult
5 kg - 100 mg	45988	Consult
5 kg - 1 g	12484	Consult
5 kg - 1 g*	11886	Consult
5 kg - 100 g	45992	Consult

Optional Certificate

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

Class 2

Set Range	Part #	Price
3 kg - 1 g	12147	Consult
5 kg - 1 mg	11930	Consult
5 kg - 1 mg*	114051	Consult
5 kg - 100 mg	45989	Consult
5 kg - 1 g	11933	Consult
5 kg - 1 g*	12146	Consult
5 kg - 100 g	45993	Consult

Optional Certificate

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

Class 3

Set Range	Part #	Price
3 kg - 1 g	12286	Consult
5 kg - 1 mg	12078	Consult
5 kg - 1 mg*	114052	Consult
5 kg - 100 mg	45990	Consult
5 kg - 1 g	12081	Consult
5 kg - 1 g*	12285	Consult
5 kg - 100 g	45994	Consult

Optional Certificate

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

Class 4

Set Range	Part #	Price
3 kg - 1 g	12389	Consult
5 kg - 1 mg	12224	Consult
5 kg - 1 mg*	114053	Consult
5 kg - 100 mg	45991	Consult
5 kg - 1 g	12227	Consult
5 kg - 1 g*	12388	Consult
5 kg - 100 g	45995	Consult

Optional Certificate

Accredited
Consult
Consult
Consult
Consult
Consult
Consult
Consult

* 5-2-2-1 configuration



PN 11887 Set Includes Lifting Device, Glove and Case (3kg to 1g)

Replacement Cases

Main Cases		
Class 0		
Set Range	Part #	Price
5 kg - 1 mg	49495	Consult
5 kg - 100 mg	49495	Consult
5 kg - 1 g	49495	Consult
5 kg - 100 g	50440	Consult

Main Case		
Class 1, 2, 3 and 4		
Set Range	Part #	Price
3 kg - 1 g	11582	Consult
5 kg - 1 mg	11605	Consult
5 kg - 1 mg	11581	Consult
5 kg - 100 mg	11605	Consult
5 kg - 1 g	11605	Consult
5 kg - 1 g	11581	Consult
5 kg - 100 g	11605	Consult

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

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

MASS REFERENCE STANDARDS / METRIC SETS
RANGE: 3 kg and 5 kg

ASTM
PRECISION

Weight Set Contents

5-2-2-1			5-2-2-1			
3 kg - 1g	5 kg - 1mg	5 kg - 1mg	5 kg - 100 mg	5 kg - 1g	5 kg - 1g	5 kg - 100 g
– 11887 Class 1 12147 Class 2 12286 Class 3 12389 Class 4	45910 Class 0 12481 Class 1 11930 Class 2 12078 Class 3 12224 Class 4	– 114050 Class 1 114051 Class 2 114052 Class 3 114053 Class 4	45911 Class 0 45988 Class 1 45989 Class 2 45990 Class 3 45991 Class 4	45912 Class 0 12484 Class 1 11933 Class 2 12081 Class 3 12227 Class 4	– 11886 Class 1 12146 Class 2 12285 Class 3 12388 Class 4	45913 Class 0 45992 Class 1 45993 Class 2 45994 Class 3 45995 Class 4
– (1) 3 kg (1) 2 kg (1) 1 kg (1) 500 g (1) 300 g (1) 200 g (1) 100 g (1) 50 g (1) 30 g (1) 20 g (1) 10 g (1) 5 g (1) 3 g (1) 2 g (1) 1 g	(1) 5 kg (1) 3 kg (1) 2 kg (1) 1 kg (1) 500 g (1) 300 g (1) 200 g (1) 100 g (1) 50 g (1) 30 g (1) 20 g (1) 10 g (1) 5 g (1) 3 g (1) 2 g (1) 1 g (1) 500 mg (1) 300 mg (1) 200 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	(1) 5 kg – (2) 2 kg (1) 1 kg (1) 500 g – (2) 200 g (1) 100 g (1) 50 g – (2) 20 g (1) 10 g (1) 5 g – (2) 2 g (1) 1 g (1) 500 mg – (2) 200 mg (1) 100 mg (1) 50 mg – (2) 20 mg (1) 10 mg (1) 5 mg – (2) 2 mg (1) 1 mg	(1) 5 kg (1) 3 kg (1) 2 kg (1) 1 kg (1) 500 g (1) 300 g (1) 200 g (1) 100 g (1) 50 g (1) 30 g (1) 20 g (1) 10 g (1) 5 g (1) 3 g (1) 2 g (1) 1 g (1) 500 mg (1) 300 mg (1) 200 mg (1) 100 mg	(1) 5 kg (1) 3 kg (1) 2 kg (1) 1 kg (1) 500 g (1) 300 g (1) 200 g (1) 100 g (1) 50 g (1) 30 g (1) 20 g (1) 10 g (1) 5 g (1) 3 g (1) 2 g (1) 1 g	(1) 5 kg – (2) 2 kg (1) 1 kg (1) 500 g – (2) 200 g (1) 100 g (1) 50 g – (2) 20 g (1) 10 g (1) 5 g – (2) 2 g (1) 1 g	(1) 5 kg (1) 3 kg (1) 2 kg (1) 1 kg (1) 500 g (1) 300 g (1) 200 g (1) 100 g
15 pcs. 7.221 kg set wt.	28 pcs. 12.222221 kg set wt.	28 pcs. 12.23 kg set wt.	20 pcs. 12.22 kg set wt.	16 pcs. 12.221 kg set wt.	16 pcs. 11.110 kg set wt.	8 pcs. 12.1 kg set wt.

OIML
PRECISION

BALANCE
CALIBRATION

STAINLESS
FIELD WEIGHTS

CAST IRON
FIELD WEIGHTS

SPECIALTY

ACCESSORIES

Accessories

Insert		
PVC Insert for Wooden Case		
Set Range	Part #	Price
100 g	46380	Consult

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