"Committed to Excellence"

GRANITE CORP.

9437 Santa Fe Springs Road • Santa Fe Springs, CA 90670 562/946-6334 • Fax 562/941-3804 www.standridgegranite.com

Standridge Granite Corp. has been in the granite surface plate industry since 1966 serving companies and government facilities worldwide

Our expertise and experience have been reinforced by our determined adherence to Federal Specification GGG-P-463c and recently to the more modern revision of this specification, ASME B89.3.7-2013 which is the current surface plate standard in use today in the USA.

We are proud to be a certified ISO 9001 manufacturer with an A2LA accredited ISO/IEC 17025 laboratory which meets the requirements of ANSI/NCSL Z540-1.

We offer a complete selection of granite surface plates, steel support stands, and metrology accessories, with substantial inventories of finished and semi-finished products on hand at all times to insure prompt delivery.

Custom sizes and granite machine bases quoted on request. Email: sales@standridge.com



PRODUCTS MANUFACTURED IN THE USA

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BLACK GRANITE SURFACE PLATES

ASME B89.3.7-2013 Fed Spec GGG-P-463c

Per Manufacturer's Spec for plates smaller than 12" x 18"

TRACEABLE TO NIST

or equivalent national or international organization

TWO ACCURACY CERTIFICATION INCLUDED

ISO 17025 accredited cert available at extra charge

SURFACE PLATES AA GRADE (LABORATORY)

SIZE INCHES	0-LE	DGE	2-L	EDGE	4-L	EDGE	OVERALL	REPEAT	SHIP
WxLxT	US \$	Part#	US\$	Part#	US\$	Part#	ACCURACY	READING	WT LB
8 x 12 x 2	136.00	AA0-8x12x2	N/A		N/A		.000050"	.000035"	28
9 x 12 x 3	158.00	AA0-9x12x3	N/A		N/A		.000050"	.000035"	40
12 x 12 x 3	181.00	AA0-12x12x3	N/A		N/A		.000050"	.000035"	54
12 x 18 x 3	227.00	AA0-12x18x3	263.00	AA2-12x18x3	304.00	AA4-12x18x3	.000050"	.000035"	81
18 x 18 x 4	381.00	AA0-18x18x4	444.00	AA2-18x18x4	497.00	AA4-18x18x4	.000050"	.000035"	156
18 x 24 x 4	474.00	AA0-18x24x4	522.00	AA2-18x24x4	600.00	AA4-18x24x4	.000075"	.000035"	208
24 x 24 x 4	649.00	AA0-24x24x4	698.00	AA2-24x24x4	748.00	AA4-24x24x4	.000075"	.000045"	278
24 x 36 x 6	970.00	AA0-24x36x6	1,047.00	AA2-24x36x6	1,144.00	AA4-24x36x6	.0001"	.000045"	601
24 x 48 x 6	1,340.00	AA0-24x48x6	1,428.00	AA2-24x48x6	1,628.00	AA4-24x48x6	.000150"	.000045"	802
30 x 48 x 6	1,696.00	AA0-30x48x6	1,816.00	AA2-30x48x6	1,921.00	AA4-30x48x6	.000175"	.000045"	1,002
36 x 36 x 6	1,409.00	AA0-36x36x6	1,548.00	AA2-36x36x6	1,695.00	AA4-36x36x6	.000150"	.000045"	902
36 x 48 x 6	1,988.00	AA0-36x48x6	2,110.00	AA2-36x48x6	2,382.00	AA4-36x48x6	.0002"	.000045"	1,203
36 x 60 x 8	2,484.00	AA0-36x60x8	2,680.00	AA2-36x60x8	2,976.00	AA4-36x60x8	.000250"	.000060"	1,966
36 x 72 x 10	3,052.00	AA0-36x72x10	3,348.00	AA2-36x72x10	3,723.00	AA4-36x72x10	.0003"	.000060"	2,914
48 x 48 x 8	2,823.00	AA0-48x48x8	2,958.00	AA2-48x48x8	3,173.00	AA4-48x48x8	.0002"	.000060"	2,097
48 x 60 x 8	3,227.00	AA0-48x60x8	3,598.00	AA2-48x60x8	3,847.00	AA4-48x60x8	.0003"	.000060"	2,621
48 x 72 x 10	3,820.00	AA0-48x72x10	4,044.00	AA2-48x72x10	4,339.00	AA4-48x72x10	.000350"	.000060"	3,885
48 x 96 x 12	6,340.00	AA0-48x96x12	6,491.00	AA2-48x96x12	6,792.00	AA4-48x96x12	.0005"	.000075"	5,920

SURFACE PLATES A GRADE (INSPECTION)

OUNT AGE	SURFACE FEATES A GRADE (INSPECTION)							
SIZE INCHES	0-LEDGE	2-LEDGE	4-LEDGE	OVERALL	REPEAT	SHIP		
WxLxT	US \$ Part#	US \$ Part#	US \$ Part#	ACCURACY	READING	WT LB		
8 x 12 x 2	105.00 A0-8x12x2	N/A	N/A	.0001"	.000060"	28		
9 x 12 x 3	128.00 A0-9x12x3	N/A	N/A	.0001"	.000060"	40		
12 x 12 x 3	150.00 A0-12x12x3	N/A	N/A	.0001"	.000060"	54		
12 x 18 x 3	188.00 A0-12x18x3	227.00 A2-12x18x3	263.00 A4-12x18x3	.0001"	.000060"	81		
18 x 18 x 3	304.00 A0-18x18x3	341.00 A2-18x18x3	423.00 A4-18x18x3	.0001"	.000060"	121		
18 x 24 x 3	363.00 A0-18x24x3	401.00 A2-18x24x3	435.00 A4-18x24x3	.000150"	.000060"	162		
24 x 24 x 3	499.00 A0-24x24x3	567.00 A2-24x24x3	649.00 A4-24x24x3	.000150"	.000070"	216		
24 x 36 x 4	686.00 A0-24x36x4	770.00 A2-24x36x4	867.00 A4-24x36x4	.0002"	.000070"	416		
24 x 48 x 6	1,095.00 A0-24x48x6	1,179.00 A2-24x48x6	1,317.00 A4-24x48x6	.0003"	.000070"	802		
30 x 48 x 6	1,373.00 A0-30x48x6	1,490.00 A2-30x48x6	1,595.00 A4-30x48x6	.000350"	.000070"	1,002		
36 x 36 x 6	1,162.00 A0-36x36x6	1,299.00 A2-36x36x6	1,381.00 A4-36x36x6	.0003"	.000070"	902		
36 x 48 x 6	1,591.00 A0-36x48x6	1,700.00 A2-36x48x6	1,847.00 A4-36x48x6	.0004"	.000070"	1,203		
36 x 60 x 6	2,061.00 A0-36x60x6	2,187.00 A2-36x60x6	2,407.00 A4-36x60x6	.0005"	.000080"	1,503		
36 x 72 x 8	2,680.00 A0-36x72x8	2,880.00 A2-36x72x8	3,227.00 A4-36x72x8	.0006"	.000080"	2,359		
48 x 48 x 6	2,153.00 A0-48x48x6	2,288.00 A2-48x48x6	2,505.00 A4-48x48x6	.0004"	.000080"	1,603		
48 x 60 x 6	2,854.00 A0-48x60x6	3,100.00 A2-48x60x6	3,364.00 A4-48x60x6	.0006"	.000080"	2,004		
48 x 72 x 8	3,178.00 A0-48x72x8	3,398.00 A2-48x72x8	3,723.00 A4-48x72x8	.0007"	.000080"	3,145		
48 x 96 x 10	5,517.00 A0-48x96x10	5,658.00 A2-48x96x10	5,940.00 A4-48x96x10	.001"	.0001"	4,933		







2-LEDGE

4-LEDGE

\$150.00 ORDER MINIMUM

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ASME B89.3.7-2013 Fed Spec GGG-P-463c

Per Manufacturer's Spec for plates smaller than 12" x 18"

TRACEABLE TO NIST

or equivalent national or international organization

TWO ACCURACY CERTIFICATION INCLUDED

ISO 17025 accredited cert available at extra charge

SURFACE PLATES B GRADE (TOOLROOM)

SIZE INCHES	0-LEDGE	2-LEDGE	4-LEDGE	OVERALL	REPEAT	SHIP
WxLxT	US \$ Part#	US \$ Part#	US \$ Part#	ACCURACY	READING	WT LB
8 x 12 x 2	92.00 B0-8x12x2	N/A	N/A	.0002"	.000110"	28
9 x 12 x 3	104.00 B0-9x12x3	N/A	N/A	.0002"	.000110"	40
12 x 12 x 3	121.00 B0-12x12x3	N/A	N/A	.0002"	.000110"	54
12 x 18 x 3	153.00 B0-12x18x3	188.00 B2-12x18x3	227.00 B4-12x18x3	.0002"	.000110"	81
18 x 18 x 3	249.00 B0-18x18x3	292.00 B2-18x18x3	340.00 B4-18x18x3	.0002"	.000110"	121
18 x 24 x 3	263.00 B0-18x24x3	304.00 B2-18x24x3	350.00 B4-18x24x3	.0003'	.000110"	162
24 x 24 x 3	424.00 B0-24x24x3	459.00 B2-24x24x3	536.00 B4-24x24x3	.0003"	.000120"	216
24 x 36 x 4	576.00 B0-24x36x4	649.00 B2-24x36x4	748.00 B4-24x36x4	.0004"	.000120"	416
24 x 48 x 6	900.00 B0-24x48x6	1,056.00 B2-24x48x6	1,193.00 B4-24x48x6	.0006"	.000120"	802
30 x 48 x 6	1,153.00 B0-30x48x6	1,270.00 B2-30x48x6	1,376.00 B4-30x48x6	.0007"	.000120"	1,002
36 x 36 x 6	1,013.00 B0-36x36x6	1,178.00 B2-36x36x6	1,255.00 B4-36x36x6	.0006"	.000120"	902
36 x 48 x 6	1,295.00 B0-36x48x6	1,416.00 B2-36x48x6	1,564.00 B4-36x48x6	.0008"	.000120"	1,203
36 x 60 x 6	1,591.00 B0-36x60x6	1,714.00 B2-36x60x6	1,937.00 B4-36x60x6	.001"	.000160"	1,503
36 x 72 x 6	2,110.00 B0-36x72x6	2,286.00 B2-36x72x6	2,580.00 B4-36x72x6	.0012"	.000160"	1,804
48 x 48 x 6	1,688.00 B0-48x48x6	1,821.00 B2-48x48x6	2,037.00 B4-48x48x6	.0008"	.000160"	1,603
48 x 60 x 6	2,187.00 B0-48x60x6	2,434.00 B2-48x60x6	2,705.00 B4-48x60x6	.0012"	.000160"	2,004
48 x 72 x 6	2,732.00 B0-48x72x6	2,953.00 B2-48x72x6	3,227.00 B4-48x72x6	.0014"	.000160"	2,405
48 x 96 x 8	4,381.00 B0-48x96x8	4,494.00 B2-48x96x8	4,734.00 B4-48x96x8	.002"	.0002"	3,947

STEEL SUPPORT STANDS

SIZE INCHES W x L	PLATE THICKNES	STATION	STATIONARY STAND		CASTERED STAND with BRAKES		
W X L	S	US \$	Part#	US \$	Part#	WT LB	
12 x 18	up to 4	396.00	SS12x18-MAX4	481.00	CSB12x18-MAX4	95	
18 x 18	up to 4	406.00	SS18x18-MAX4	519.00	CSB18x18-MAX4	95	
18 x 24	up to 4	416.00	SS18x24-MAX4	528.00	CSB18x24-MAX4	95	
24 x 24	up to 4	443.00	SS24x24-MAX4	544.00	CSB24x24-MAX4	100	
24 x 36	up to 4	514.00	SS24x36-MAX4	608.00	CSB24x36-MAX4	120	
24 x 36	5 to 6	553.00	SS24x36-MAX6	653.00	CSB24x36-MAX6	170	
24 x 48	up to 6	580.00	SS24x48-MAX6	700.00	CSB24x48-MAX6	200	
30 x 48	up to 6	601.00	SS30x48-MAX6	724.00	CSB30x48-MAX6	220	
36 x 36	up to 6	594.00	SS36x36-MAX6	712.00	CSB36x36-MAX6	210	
36 x 48	up to 8	616.00	SS36x48-MAX8	790.00	CSB36x48-MAX8	225	
36 x 60	up to 8	674.00	SS36x60-MAX8	856.00	CSB36x60-MAX8	245	
36 x 72	up to 10	736.00	SS36x72-MAX10	962.00	CSB36x72-MAX10	260	
48 x 48	up to 8	724.00	SS48x48-MAX8	926.00	CSB48x48-MAX8	250	
48 x 60	up to 8	784.00	SS48x60-MAX8	1,098.00	CSB48x60-MAX8	275	
48 x 72	up to 10	874.00	SS48x72-MAX10	1,250.00	CSB48x72-MAX10	380	
48 x 96	up to 12	1,076.00	SS48x96-MAX12	1,607.00	CSB48x96-MAX12	530	

	MIUM CLEANER 9689				
1 Pint	\$ 19.00				
Case of 12 Pints \$228.00					
Wt. = 15	Wt. = 15 lbs/case				



STANDARD WORKING HEIGHT OF STAND WITH PLATE IS 36" MEASURED FROM THE TOP OF THE PLATE TO THE FLOOR. IF TALLER STAND IS REQUIRED ADD \$15.00 PER INCH OVER 36" IF SHORTER STAND IS REQUIRED NO EXTRA CHARGE

USE STAND SPECIFICATION FORM #4500
WHEN ORDERING STAND FOR CUSTOMER'S EXISTING PLATE
PRICES VALID ON STANDS FOR STANDRIDGE BRAND PLATES
OTHERS QUOTED ON REQUEST

\$150.00 ORDER MINIMUM

SPECIAL SIZES QUOTED ON REQUEST
ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE
EXPORT HANDLING FEE WILL APPLY FOR SHIPMENTS OUTSIDE OF USA
HEAT TREATED WOOD PACKAGING QUOTED ON REQUEST

VINYL COVERS

SURFACE PLATE COVERS Part# US \$ VC-12x18 87.00 VC-18x18 90.00 VC-18x24 92.00 VC-24x24 94.00 VC-24x36 96.00 VC-24x36 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x48 108.00 VC-36x48 108.00 VC-36x48 115.00 VC-36x48 115.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00 VC-48x96 189.00	VINYL COVERS							
Part# US \$ VC-12x18 87.00 VC-18x18 90.00 VC-18x24 92.00 VC-24x24 94.00 VC-24x36 96.00 VC-24x38 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00								
VC-12x18 87.00 VC-18x18 90.00 VC-18x24 92.00 VC-24x24 94.00 VC-24x36 96.00 VC-24x36 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x48 108.00 VC-36x48 108.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	COVERS							
VC-18x18 90.00 VC-18x24 92.00 VC-24x24 94.00 VC-24x36 96.00 VC-24x36 96.00 VC-24x38 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	Part#	US\$						
VC-18x24 92.00 VC-24x24 94.00 VC-24x36 96.00 VC-24x36 96.00 VC-24x38 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-12x18	87.00						
VC-24x24 94.00 VC-24x36 96.00 VC-24x36 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-18x18	90.00						
VC-24x36 96.00 VC-24x36 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-18x24	92.00						
VC-24x36 96.00 VC-24x48 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-24x24	94.00						
VC-24x48 105.00 VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-24x36	96.00						
VC-30x48 107.00 VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-24x36	96.00						
VC-36x36 106.00 VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-24x48	105.00						
VC-36x48 108.00 VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-30x48	107.00						
VC-36x60 111.00 VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-36x36	106.00						
VC-36x72 115.00 VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-36x48	108.00						
VC-48x48 114.00 VC-48x60 121.00 VC-48x72 125.00	VC-36x60	111.00						
VC-48x60 121.00 VC-48x72 125.00	VC-36x72	115.00						
VC-48x72 125.00	VC-48x48	114.00						
10 10/112	VC-48x60	121.00						
VC-48x96 189.00	VC-48x72	125.00						
	VC-48x96	189.00						

STATE THICKNESS OF PLATE WHEN ORDERING COVERS (standard color is black)



GRANITE CORP.

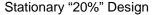
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THREE-POINT SUPPORT STANDS

for surface plates per ASME B89.3.7-2013 and Fed Spec GGG-P-463c







Stationary "Box" Design



Castered "Box" Design

STANDRIDGE stands are constructed with three-point suspension to properly support your granite surface plate. All **STANDRIDGE** plates are marked with three suspension points on the bottom of the plate, which coincide with the three suspension points on the top of the stand. The alignment of these three points will ensure the guaranteed accuracy of your plate. Stands are constructed from welded steel to provide exceptional strength and stability. Painted a durable gray finish. A 36" working height is provided unless otherwise specified. Powder coat paint finish or custom colors available for an additional charge.

STATIONARY STANDS

Stationary stands include leveling bolts on the bottom of each leg.

CASTERED STANDS with BRAKES

The same quality construction as our stationary box design, but our castered stand is equipped with two swivel locking casters and two rigid casters to allow the plate and stand to be easily rolled. Leveling bolts are located on top of the stand.

STAND TY	STAND TYPES FOR STANDARD PLATES						
Stationary Castered	12" x 18" to 36" x 36"	Box design					
Stationary	Stationary 30" x 48" or Larger 20% design						
Castered 30" x 48" or Larger Box design							
*Add 15% to	*Add 15% to cost of stand not manufactured per standard spec						



CUSTOM STANDS

Special design and material requirements available.

Made to your specifications/drawings. Design assistance available

SURFACE PLATE COVERS

Prevent abrasive build up on your precision surface plates with *STANDRIDGE* surface plate covers. Each cover is made of heavy gauge leather-like vinyl with a soft inner lining. Be sure to state length, width, and thickness of surface plate when ordering cover. Standard color is **black**.

PEDESTALS AND LEVELING JACKS

For maximum support on large plates, an economical solution is a pedestal and leveling jack system. The granite pedestals are custom made to meet the required working height. The adjustable wedge jack between the pedestal and plate provides for leveling.

PREMIUM GRANITE CLEANER

Penetrates the granite surface to loosen dirt, grime, and residue. It leaves the surface clean, which cuts down wear on precision surfaces.

Sold in pint size squeeze bottles.



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STAND SPECIFICATION FORM

STANDS FOR GRANITE SURFACE PLATES

This form is required only when ordering a stand for customer's existing plate.

STANDS ARE CUSTOM ORDERS. THEY CANNOT BE RETURNED. PLEASE MEASURE CAREFULLY! BEFORE WE CAN PROCESS YOUR ORDER, WE MUST HAVE THE FOLLOWING INFORMATION:

TYPE OF STAND:	☐ STATIONARY	☐ CASTERE	D with BRAKES	
NUMBER OF LEDGES PLATE TO BE USED V		0-LEDGE	☐ 2-LEDGE	_ 4-LEDGE
LENGTH AND WIDTH	OF TOP OF PLATE		" X	"
LENGTH AND WIDTH	OF BOTTOM OF PLAT	ΓE	" X	н
TOTAL OVERALL THIC	CKNESS OF PLATE		п	
BRAND/MANUFACTUR	RER OF PLATE*			
*If brand/man	ufacturer is unknown, v	we will manufacture	e to industry standar	d.
	Brand, state when mar		•	
Add 15% to price of s	tand for all Starrett Bra	nd Plates and stand	ds not manufactured p	per standard spec.
STANDARD WORKING	HEIGHT OF THE STA	AND IS 36" OVER	ALL UNLESS STATE	ED OTHERWISE.
(Measured from the t	op of the plate to the	floor)		
IF TALLER STAND IS I			ER 36"	
IF SHORTER STAND I	S REQUIRED, NO EX		working height of s	tand"
	_			
0.15005		0.15005		115005
0-LEDGE		2-LEDGE		4-LEDGE
CUSTOMER NAME:			PO#:	
ORDERED BY:		SIGN	IED:	

PLEASE COMPLETE and SEND THIS FORM to: STANDRIDGE at sales@standridge.com or fax 562/941-3804

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BLACK GRANITE METROLOGY ACCESSORIES

Includes Calibration Certificate traceable to N.I.S.T. or equivalent national or international organization ISO 17025 accredited cert available at extra charge

COMPARATOR STANDS

with SURFACE PLATE BASE

STANDARD CLAMP FOR LUG BACK INDICATOR

COMPARATOR STAND WITH STANDARD 10" POST & CLAMP

Includes 1" dia. x 10" high column with **Standard** clamp Approx. 2 ½" throat clearance measured from column to center line of indicator stem

Standard Clamp with fine adjustment accepts all lug back AGD indicators For 8" x 12" or smaller – Maximum column height is 10" For 9" x 12" or larger – All column heights acceptable We stock 1" dia. x 10", 12", & 18" columns.

For higher columns, add \$16.00 for each inch over 10"

COMPARATOR STAND "Standard Location" for rectangular plate



PLATE SIZE inches		LABORATORY Grade AA		INSPECTION Grade A				TOOLF Grad		SHIP WT
WxLxT	US\$	Overall accuracy	Part#	US\$	Overall accuracy	Part#	US\$	Overall accuracy	Part#	LBS
6 x 6 x 2	361.00	.000050"	CS6X6X2AAST	321.00	.0001"	CS6X6X2AST	299.00	.0002"	CS6X6X2BST	18
8 x 12 x 2	373.00	.000050"	CS8X12X2AAST	331.00	.0001"	CS8X12X2AST	309.00	.0002"	CS8X12X2BST	35
9 x 12 x 3	448.00	.000050"	CS9X12X3AAST	405.00	.0001"	CS9X12X3AST	346.00	.0002"	CS9X12X3BST	50
12 x 18 x 2	488.00	.000050"	CS12X18X2AAST	434.00	.0001"	CS12X18X2AST	383.00	.0002"	CS12X18X2BST	63
18 x 24 x 3	801.00	.000075"	CS18X24X3AAST	687.00	.000150"	CS18X24X3AST	549.00	.0003"	CS18X24X3BST	167

COMPARATOR STAND WITH SPECIAL 10" POST & CLAMP

Includes 1.365" dia. x 10" high column with **Special** clamp Approx. 4.75" throat clearance measured from column to center line of indicator stem

Special clamp with fine adjustment accepts stem drop indicators Special column not available for 8" x 12" or smaller We stock 1.365" dia. x 10" columns For higher columns, add \$20.00 for each inch over 10"

SPECIAL POST AND CLAMP ACCEPTS STEM DROP INDICATOR



PLATE SIZE inches		LABORA Grade			INSPEC Grade	-		TOOLR Grad		SHIP WT
WxLxT	US\$	Overall accuracy	Part#	US\$	Overall accuracy	Part#	US\$	Overall accuracy	Part#	LBS
9 x 12 x 3	754.00	.000050"	CS9X12X3AASP	712.00	.0001"	CS9X12X3ASP	654.00	.0002"	CS9X12X3BSP	56
12 x 18 x 2	796.00	.000050"	CS12X18X2AASP	742.00	.0001"	CS12X18X2ASP	690.00	.0002"	CS12X18X2BSP	69
18 x 24 x 3	1,108.00	.000075"	CS18X24X3AASP	993.00	.000150"	CS18X24X3ASP	856.00	.0003"	CS18X24X3BSP	173

Mounting location for column must be specified when ordering

•

"Standard Location" for rectangular plates Notate: "Standard" or Optional"

"Optional Location' for rectangular plates •

Square plates made with "Standard Location"

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BLACK GRANITE METROLOGY ACCESSORIES

Includes Calibration Certificate traceable to N.I.S.T. or equivalent national or international organization ISO 17025 accredited cert available at extra Charge

3-Face One large face and two edges flat and square to each other with lightening holes 4-Face Two large faces and two edges flat and square to each other

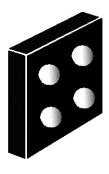
Calibrates X-Y-Z axis on: CNC machines Milling machines Coordinate measuring machines

TRI-SQUARES

ACCURACIES PER 6 INCHES PRICE EACH

Size inches	G	ORATORY rade AA)0050/6"	(SPECTION Grade A 0001/6"
LxHxW	US\$	Part#	US\$	Part#
	3	3-Face	;	3-Face
9 x 12 x 3	930.00	TS9X12X3AA3	775.00	TS9X12X3A3
9 x 18 x 3	1,084.00	TS9X18X3AA3	882.00	TS9X18X3A3
12 x 18 x 3	1,323.00	TS12X18X3AA3	1,053.00	TS12X18X3A3
18 x 24 x 3	2,331.00	TS18X24X3AA3	1,856.00	TS18X24X3A3
24 x 24 x 3	2,872.00	TS24X24X3AA3	2,331.00	TS24X24X3A3
24 x 36 x 3	3,149.00	TS24X36X3AA3	2,673.00	TS24X36X3A3
	4	1-Face	4	1-Face
9 x 12 x 3	1,178.00	TS9X12X3AA4	982.00	TS9X12X3A4
9 x 18 x 3	1,335.00	TS9X18X3AA4	1,127.00	TS9X18X3A4
12 x 18 x 3	1,608.00	TS12X18X3AA4	1,328.00	TS12X18X3A4
18 x 24 x 3	2,652.00	TS18X24X3AA4	2,161.00	TS18X24X3A4
24 x 24 x 3	3,234.00	TS24X24X3AA4	2,672.00	TS24X24X3A4
24 x 36 x 3	3,588.00	TS24X36X3AA4	3,068.00	TS24X36X3A4

Number of lightening holes vary with size of square



5-Face

with lightening holes

One large face & four edges flat, square & parallel to each other with lightening holes

6-Face

Two large faces & four edges flat, square & parallel to each other with lightening holes

MASTER SQUARES

ACCURACIES PER 6 INCHES PRICE EACH

III/AOTEIA C	COARLES	PRICE EACH
Size inches	LABORATORY Grade AA .000050/6"	INSPECTION Grade A .0001/6"
LxHxW	US \$ Part#	US \$ Part#
	5-Face	5-Face
12 x 12 x 3	1,065.00 MS12X12X3AA5	859.00 MS12X12X3A5
14 x 14 x 3	1,327.00 MS14X14X3AA5	1,062.00 MS14X14X3A5
16 x 16 x 3	1,910.00 MS16X16X3AA5	1,543.00 MS16X16X3A5
18 x 18 x 3	2,253.00 MS18X18X3AA5	1,819.00 MS18X18X3A5
24 x 24 x 4	2,699.00 MS24X24X4AA5	2,298.00 MS24X24X4A5
	6-Face	6-Face
12 x 12 x 3	1,342.00 MS12X12X3AA6	1,084.00 MS12X12X3A6
14 x 14 x 3	1,672.00 MS14X14X3AA6	1,339.00 MS14X14X3A6
16 x 16 x 3	2,408.00 MS16X16X3AA6	1,945.00 MS16X16X3A6
18 x 18 x 3	2,839.00 MS18X18X3AA6	2,293.00 MS18X18X3A6
24 x 24 x 4	3,401.00 MS24X24X4AA6	2,896.00 MS24X24X4A6

All granite products available in custom sizes and thickness, with threaded inserts, or without lightening holes

EXPORT HANDLING FEE WILL APPLY FOR SHIPMENTS OUTSIDE OF USA HEAT TREATED WOOD PACKAGING QUOTED ON REQUEST

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METROLOGY ACCESSORIES

CARRY/STORAGE CASES

PELICAN CASE 1550 and 1600 case

- Watertight, crushproof and dustproof
- Open cell core with solid wall design strong, lightweight
- Pressure Equalization Valve O-ring seal
- Comfortable rubber over-molded handle
- Stainless steel hardware
- 2 level Pick 'N' Pluck™ foam with convoluted lid foam
- Color: Black

1000

1600 1550



1560

PELICAN CASE 1560 rolling case

- · Same features as above
- Including 2 wheels: strong polyurethane w/stainless steel bearings
- Retractable extension handle

RECOMMENDED FOR	SIZE inches	STYLE	CASE Part#	PRICE US \$	EXTERNAL CASE SIZE L x W x D	CASE WT
Master Square	12 x 12 x 3	Carrying	1550	319.00	21" x 17" x 8"	12 lbs
Tri-Square	9 x 12 x 3	Carrying	1550	319.00	21 X 17 X 0	12 105
Tri-Square	9 x 18 x 3	Carrying	1600	377.00	24" x 19.5" x 9"	14 lbs
	12 x 18 x 3					
Master Square	12 x 12 x 3					
Tri-Square	9 x 12 x 3	Rolling	1560 393.00	393.00	22" x 18" x 10.5"	20 lbs
	9 x 18 x 3	rtoming	1000	000.00	22 x 10 x 10.0	
	12 x 18 x 3					

CUSTOM CASES

Prices available upon request

- · Designed for maximum protection of granite accessories
- Specifically made to fit each product
- Dust and water resistant
- Exterior- Fiberglass or ABS plastic laminate on plywood
- Reinforced aluminum and steel edges
- Custom foam interior
- · Locking closures, if requested
- · Color: Blue



CASES ARE NON-REFUNDABLE



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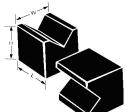
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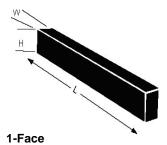


"V & Base"

90° Vee centered with and parallel to base

"Universal"

90° Vee centered with and parallel to bottom and two sides, and square to the ends



Accuracy on one long narrow edge

2-Face

Two long narrow edges flat and parallel to each other



2-Face

Long narrow edges flat and parallel to each other

4-Face

Long narrow and wide edges flat and parallel to each other

VEE BLOCKS

(ACCURACIES PER 6 INCHES) PRICE PER MATCHED PAIR

Size inches	LABORATORY Grade AA .0001/6"		INSPECTION Grade A .0002/6"	
WxHxL	US\$	Part#	US \$	Part#
	V & Base		V & Base	
2 x 2 x 2 ½	601.00 VB2X2X	2.5AAVB	541.00	VB2X2X2.5AVB
3 x 3 x 3	698.00 VB3X3X	3AAVB	621.00	VB3X3X3AVB
4 x 4 x 4	794.00 VB4X4X4	4AAVB	681.00	VB4X4X4AVB
6 x 6 x 6	1,202.00 VB6X6X	6AAVB	1,064.00	VB6X6X6AVB
	Universal			Universal
2 x 2 x 2 ½	974.00 VB2X2X	2.5AAU	794.00	VB2X2X2.5AU
3 x 3 x 3	1,061.00 VB3X3X	3AAU	865.00	VB3X3X3AU
4 x 4 x 4	1,153.00 VB4X4X	4AAU	1,027.00	VB4X4X4AU
6 x 6 x 6	1,667.00 VB6X6X	6AAU	1,442.00	VB6X6X6AU

STRAIGHT EDGES

ACCURACIES PER 12 INCHES PRICE EACH

Size inches	LABORATORY Grade AA .000050/12"		INSPECTION Grade A .0001/12"	
WxHxL	US \$ Part#		US\$	Part#
	1-Face		1-Face	
1 ½ x 4 x 24	423.00	SE1.5X4X24AA	361.00	SE1.5X4X24A
1 ½ x 5 x 36	596.00	SE1.5X5X36AA	493.00	SE1.5X5X36A
2 x 6 x 48	784.00	SE2X6X48AA	713.00	SE2X6X48A
	2-Face		2-Face	
1 ½ x 4 x 24	571.00	SE1.5X4X24AA2	488.00	SE1.5X4X24A2
1 ½ x 5 x 36	805.00	SE1.5X5X36AA2	666.00	SE1.5X5X36A2
2 x 6 x 48	1,059.00	SE2X6X48AA2	963.00	SE2X6X48A2

PARALLELS

(ACCURACIES PER 12 INCHES)
PRICE PER MATCHED PAIR

Size	LABORATORY Grade AA .000050/12"		INSPECTION Grade A .0001/12"		
inches					
WxHxL	US\$	Part#	US\$	Part#	
	2-Face		2-Face		
34 x 1 x 6	230.00	PL.75X1X6AA2	203.00	PL.75X1X6A2	
1 x 2 x 12	315.00	PL1X2X12AA2	271.00	PL1X2X12A2	
1 ½ x 3 x 18	583.00	PL1.5X3X18AA2	495.00	PL1.5X3X18A2	
1 ½ x 4 x 30	844.00	PL1.5X4X30AA2	702.00	PL1.5X4X30A2	
		4-Face	4-Face		
34 x 1 x 6	289.00	PL.75X1X6AA4	249.00	PL.75X1X6A4	
1 x 2 x 12	373.00	PL1X2X12AA4	327.00	PL1X2X12A4	
1 ½ x 3 x 18	741.00	PL1.5X3X18AA4	615.00	PL1.5X3X18A4	
1½ x4 x30	1,232.00	PL1.5X4X30AA4	1,079.00	PL1.5X4X30A4	

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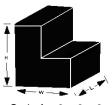
Also called **1-2-3 Blocks**6 faces finished flat,
square, and parallel
Sold individually or in pairs

STEP BLOCKS

1" x 2" x 3"	LABORATORY Grade AA			INSPECTION Grade A	
Overall accuracy	.000050"		.0001"		
Size accuracy within	±.0001"		±.00015"		
	US\$	Part#	US\$	Part#	
Matched Pair	614.00	SB123PRAA	500.00	SB123PRA	
Individual Block	369.00	SB123EAAA	302.00	SB123EAA	

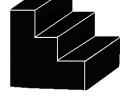
ANGLE PLATES

(ACCURACIES PER 6 INCHES) PRICE PER EACH



Style for 6 x 6 x 6 or smaller

			,	,
SIZE inches	LABORATORY Grade AA .000050/6"		G	PECTION rade A 001/6"
WxHxL	US\$	Part#	US\$	Part#
	2-Face		2	-Face
4 x 4 x 4	289.00	AP4X4X4AA2	250.00	AP4X4X4A2
4½ x 6 x 6	336.00	AP4.5X6X6AA2	289.00	AP4.5X6X6A2
6 x 6 x 6	427.00	AP6X6X6AA2	361.00	AP6X6X6A2
6 x 9 x12	847.00	AP6X9X12AA2	700.00	AP6X9X12A2
	4	4-Face		-Face
4 x 4 x 4	373.00	AP4X4X4AA4	314.00	AP4X4X4A4
4½ x 6 x 6	523.00	AP4.5X6X6AA4	437.00	AP4.5X6X6A4
6 x 6 x 6	554.00	AP6X6X6AA4	471.00	AP6X6X6A4
6 x 9 x12	1.276.00	AP6X9X12AA4	1.041.00	AP6X9X12A4



Style for 6 x 9 x 12 or larger

2-Face Bottom and adjacent square faces finished flat & square to each other

4-Face Same as 2-face, with adjacent sides finished flat, square, and parallel



These angle plates have metal discs located on both the main face and on one side for magnetizing purposes.

Threaded inserts for clamping are located on the other main face.

INSERTED ANGLE PLATES

(ACCURACIES PER 6 INCHES)
PRICE PER EACH

SIZE inches	LABORATORY Grade AA .000050/6"		INSPECTION Grade A .0001/6"	
WxHxL	US\$	Part#	US\$	Part#
	2-Face		2-Face	
4 x 4 x 4	847.00 IAP4	4X4X4AA2	755.00	IAP4X4X4A2
6 x 6 x 6	958.00 IAP6	6X6X6AA2	874.00	IAP6X6X6A2
6 x 9 x 12	2,779.00 IAP6	6X9X12AA2	2,124.00	IAP6X9X12A2
	4-Face		4-Face	
4 x 4 x 4	913.00 IAP4	4X4X4AA4	813.00	IAP4X4X4A4
6 x 6 x 6	1,210.00 IAP6	6X6X6AA4	1,109.00	IAP6X6X6A4
6 x 9 x 12	3,050.00 IAP6	6X9X12AA4	2,597.00	IAP6X9X12A4