GRANITE ACCESSORIES

ANGLE PLATES

Angle plates provide a convenient and practical means of clamping and holding work in a vertical position. Their excellent finish and flatness make them very compatible for use with granite surface plate accuracies. The angle plates are available with either 2 or 4 finished faces. The 2-face angle plate has the bottom and the adjacent square face finished flat and square to one another. The 4-face is similar to the 2-face, but has the two adjacent sides finished flat and square to the other two faces, as well as being parallel to each other.

FOUR-FACE INSERTED ANGLE PLATES

Inserted angle plates are available upon request. This product is the same as our standard angle plate, with the addition of metal discs inserted into one side. The inserted angle plates also have a main gauging face for magnetic chucking purposes and threaded inserts for clamping purposes.



Angle Plates				Four-Face Inserted Angle Plates					
		Grade AA Laboratory		Grade A Inspection					
Size		.000025"/6" TIR (0.0006/150mm)		.000050"/6" TIR (0.0012/150mm)		Grade AA Laboratory	Grade A Inspection		
(Length x Width x Thickness)		2-Face	4-Face	2-Face	4-Face	.000025"/6"TIR (0.0006/150mm)	.000050"/6"TIR (0.0012/150mm)	Wei	ght
in	mm	EDP	EDP	EDP	EDP	EDP	EDP	lb	kg
4 x 4 x 4	100 x 100 x 100	81564	81565	81562	81563	81860	81861	8	4
6 x 6 x 6	150 x 150 x 150	81569	81568	81566	81567	81864	81865	24	11
6 x 9 x 12	150 x 225 x 300	81572	81573	81570	81571	81868	81869	72	33
9 x 9 x 9	225 x 225 x 225	81576	81577	81574	81575			80	36
12 x 12 x 12	300 x 300 x 300	81579	81578	81581	81580			190	86

SURFACE PLATE COVERS

We highly recommend the use of surface plate covers to protect your precision granite investment. Prevent abrasive build up on your plates with our covers made from heavy gage vinyl with a soft interior lining. Our covers provide a tough, durable, protective outside with a soft cushion inside.



Vinyl Covers						
	For Surface Plate Size					
EDP	in	mm				
83020	12 x 12	300 x 300				
83021	12 x 18	300 x 450				
83022	18 x 18	450 x 450				
83023	18 x 24	450 x 600				
83024	24 x 24	600 x 600				
83025	24 x 36	600 x 900				
83026	24 x 48	600 x 1200				
83034	30 x 48	750 x 1200				
83027	36 x 36	900 x 900				
83028	36 x 48	900 x 1200				
83029	36 x 60	900 x 1500				
83030	36 x 72	900 x 1800				
83035	48 x 48	1200 x 1200				
83031	48 x 60	1200 x 1500				
83032	48 x 72	1200 x 1800				
83033	48 x 96	1200 x 2400				

SURFACE PLATE CLEANER

To keep surface plates and other precision granite products in top condition, they should be cleaned frequently with Starrett Cleaner. This helps prevent abrasion of tools by dirt and other foreign particles.

The liquid cleaner, which also acts as a degreaser and rust inhibitor, should be used without water to minimize the risk of rusting tools.



Surface Plate Cleaner						
EDP	Description					
81820	55 gal. (208 liter) Drum					
81822	1 gal. (3.8 liter), Case of four					
81824	1 quart (1 liter), Case of 12					
81828	Waterless Cleaner, Case of 12 1lb jars					
81829	Waterless Cleaner Wipes, Case of 4 1.5lbs canisters					