

Precision Inspection Cast Iron Surface Plate

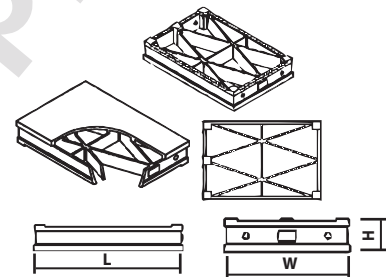
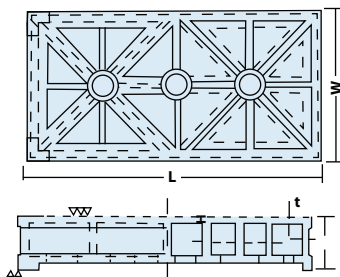
Feature

- Grades 0, 1, 2 and 3 are available at your option.
- Grade 00 also can be supplied at your request.
- Steel Stands for supporting Black Granite Surface Plates, at working levels, are available either stationary or with casters.



PRODUCT DESCRIPTION

Made according to Standard JB/ T7974-99, rib type or case type, rectangle/ square/ roundworking surface, material: HT200. Working surface made by skiving, groove V / T / U shape and hole of long-round shape can be made at the surface of the plate. The surface plate is a plane standard equipment used for testing and drawing of work pieces on it. The surface plate shall be adjusted to horizontal position and loaded evenly on each pivot. Environmental temperature $20 \pm 5^{\circ}\text{C}$, and vibration shall be avoided when using. Material is selected toughest cast iron. Technics, experience and the most advanced machines can give you satisfaction on quality.



Type (mm)	Precision Grade (μm)				Product Code
	0	1	2	3	
100×100	4	8	16		CI70500
150×100	4	8	16		CI70501
200×100	5	10	20		CI70502
200×200	5	10	20		CI70503
250×250	5.5	11	22		CI70504
300×200	6	12	24		CI70505
300×300	6	12	24		CI70506
400×300	6	12	24		CI70507
400×400	6	12	24		CI70508
500×300	6	12	24		CI70509
500×350	6	12	24		CI70510
500×450	6	12	24		CI70511
500×500	7	14	28		CI70512
600×400	7	14	28		CI70513
600×450	7	14	28		CI70514
600×500	7	14	28		CI70515
700×500	8	16	32	80	CI70516
800×500	8	16	32	80	CI70517
800×600	8	16	32	80	CI70518
900×600	8	16	32	80	CI70519
1000×350	8	16	32	80	CI70520
1000×750	9	18	36	90	CI70521
1000×800	9	18	36	90	CI70522
1000×1000	10	20	39	96	CI70523
1200×800		20	39	96	CI70524
1200×1000		20	39	96	CI70525
1500×300		20	39	96	CI70526
1500×500		20	40	100	CI70527
1500×1000		24	48	120	CI70528
1500×1500		25	50	125	CI70529

Type (mm)	Precision Grade (μm)				Product Code
	0	1	2	3	
2000×600		24	48	120	CI70530
2000×1000		26	52	129	CI70531
2000×1200			53	132	CI70532
2000×1500			56	140	CI70533
2000×2000			60	152	CI70534
2500×1500			64	152	CI70535
2500×2000			68	168	CI70536
2500×2500			72	180	CI70537
3000×1000				168	CI70538
3000×1500				174	CI70539
3000×2000				184	CI70540
3000×2500				186	CI70541
3000×3000				210	CI70542
4000×1000				210	CI70543
4000×1500				210	CI70544
4000×2000				219	CI70545
4000×2500				228	CI70546
4000×3000				240	CI70547
5000×1500				249	CI70548
5000×2000				255	CI70549
5000×2500				264	CI70550
5000×3000				287	CI70551
6000×1500				287	CI70552
6000×2000				293	CI70553
6000×2500				300	CI70554
6000×3000				308	CI70555
8000×1500				366	CI70556
8000×2000				370	CI70557
8000×2500				375	CI70558
8000×3000				382	CI70559