

## Stands for leveling plates, ribbed or solid

682

The stands have 4 or more feet of sturdy rolled angles with flat iron reinforcements.

Height including plate is always app. 800 mm from the floor.

Larger plates should be placed on supports (see p. 41).



For plate size	appr. mm	400 x 400	500 x 500	600 x 600	700 x 700	800 x 800	1000 x 800	1000 x 1000	1200 x 800
Weight	appr. kg	16	27	29	42	46	50	54	54
No. of legs		4	4	4	4	4	4	4	4

For plate size	appr. mm	1200 x 1000	1500 x 1000	2000 x 1000	2000 x 1500	2500 x 1000	2500 x 1500	3000 x 1000
Weight	appr. kg	65	72	86	105	100	180	160
No. of legs		4	4	4	6	6	6	6

## Check plate of dark hardrock (Item No. 5001)

683

of selected close and fine grained granite of prime quality, absolutely free of flaws.

The top surface of the plate is superfinished in accordance with DIN 876, DIN 876-0 or DIN 876-1.

All plates are designed for three-point support. For stands or supports **steel inserts** can be fitted on the underside at an extra price (3 inserts up to plate size 600 x 500 mm, larger plates with 5 inserts).

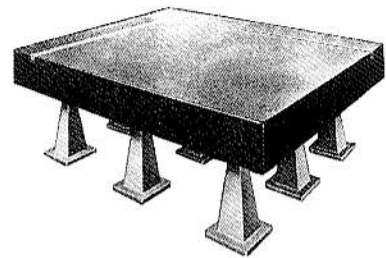


Plate length	appr. mm	250	400	400	500	630	630	600	630	800
Plate width	appr. mm	250	250	400	400	400	400	500	630	600
Plate thickn.	appr. mm	50	50	50	70	70	100	70	70	90
Weight	appr. kg	9	14	23	40	51	72	61	81	139

Plate length	appr. mm	1000	1000	1200	1200	1600	1600	2000	2000	2000	2000	2500
Plate width	appr. mm	630	630	800	800	1000	1000	1000	1000	1500	2000	1500
Plate thickn.	appr. mm	100	140	120	150	160	200	200	250	300	300	300
Weight	appr. kg	183	260	335	420	730	925	1150	1450	2560	3420	3200

Other sizes upon request!

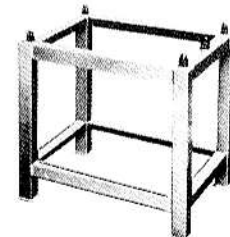
## Stands for hardrock check plates

684

Sturdy structure of square tubing;

height including plate is always around 850 mm from the floor.

All sizes with adjusting spindle with fine thread M 27 x 1.5.



for plate size	appr. mm	400 x 400	500 x 400	630 x 400	600 x 500	630 x 630	800 x 600	1000 x 630	1200 x 800	1600 x 1000	2000 x 1000
Weight	appr. kg	13	14	15	16	17	20	23	25	31	36

## Surface accuracy DIN 876, applies to items 677 – 686

Total length of the longest edge in mm	adm. deviation from the plane at any point in mm				
	Class of accuracy 00	Class of accuracy 0	Class of accuracy I	Class of accuracy II	Class of accuracy III
100	0,002	0,004	0,011	0,022	0,044
200	0,002	0,004	0,012	0,024	0,048
300	0,003	0,005	0,013	0,026	0,052
400	0,003	0,006	0,014	0,028	0,056
500	0,003	0,006	0,015	0,030	0,060
600	0,003	0,007	0,016	0,033	0,065
800	0,004	0,007	0,018	0,036	0,072
1000	0,004	0,008	0,020	0,040	0,080
1200	0,004	0,009	0,022	0,044	0,088
1500	0,005	0,010	0,025	0,050	0,100
2000	0,006	0,012	0,030	0,060	0,120
2500	0,007	0,014	0,035	0,070	0,140
3000	0,008	0,016	0,040	0,080	0,160
3500	0,009	0,018	0,045	0,090	0,180