MarStand 107 G

Surface Plate Made from Granite

FEATURES

- Made of choice fine grain black granite (Diabas)
- High density structure is extremely homogeneous
- Hardness 6–7 on the Mohs hardness scale
- Surface plate is lapped and has a satin matt finish to prevent glare
- 100 % corrosion proof
- Non-magnetic and non-conductive
- Measuring instruments and test equipment are easy to slide over surface

Application:

- For measuring tasks, layout work, touching up and lapping precision parts
- Recommended assembly (with optional accessories):
  - Up to 400 mm to be used on a workbench with adjustable plate supports 107 Asa
  - From 630 mm to be used with a stand 107 Us or cabinet 107 Ug

TECHNICAL DATA

Order no.		4221540	4221541	4221542	4221543	4221544	4221545	4221546	4221547	4221548
Product type		107 G								
Plate size	mm	400 x 250	400 x 400	630 x 400	630 x 630	800 x 500	1000 x 630	1200 x 800	1500 x 1000	2000 x 1000
Plate thickness	mm	60		80		100		150		200
Standard		DIN 876								
Tolerance class		1								
Flatness tolerance		t_t = 10(1 + L/1000) µm, L in mm								
Weight	kg	18	29	60	95	120	190	432	675	1200

ACCESSORIES

Order no.	Product name	Product type
4221560	Stand with cabinet, 630 x 400 mm	107 Us
4221570	Stand, 630 x 400 mm	107 Ug
4221069	Adjustable plate support	107 Asa
4221561	Stand with cabinet, 630 x 630 mm	107 Us
4221571	Stand, 630 x 630 mm	107 Ug
4221562	Stand with cabinet, 800 x 500 mm	107 Us
4221572	Stand, 800 x 500 mm	107 Ug
4221563	Stand with cabinet, 1000 x 630 mm	107 Us
4221573	Stand, 1000 x 630 mm	107 Ug
4221564	Stand with cabinet, 1200 x 800 mm	107 Us
4221574	Stand, 1200 x 800 mm	107 Ug
4221565	Stand with cabinet, 1500 x 1000 mm	107 Us
4221575	Stand, 1500 x 1000 mm	107 Ug
4221566	Stand with cabinet, 2000 x 1000 mm	107 Us
4221576	Stand, 2000 x 1000 mm	107 Ug

107 G;107 Us

107 Ug