

Product Brochure For Q810

## 38-810 - Granite Surface Plate

600 x 600mm



<b>Ex GST</b>	<b>Inc GST</b>
<b>\$890.00</b>	<b>\$979.00</b>

ORDER CODE:	Q810
Surface Material Type:	Granite
Surface Plate (L x D x H) (mm):	600 x 600 x 100
Stand (L x D x H) (mm):	460 x 410 x 680
Nett Weight (kg):	100



### Description

Granite Surface Plate: Granite surface plates have virtually replaced the cast iron plates which were used before World War II because of price and maintenance costs, corrosion (rust) resistance, superior accuracy, less response to temperature changes, no humping when damaged by a severe blow, warp resistance, non-seizing surface, and non-magnetic. Because of granite's lower coefficient of thermal expansion, granite will respond less than cast iron (steel) to temperature changes, which may distort the accuracy of the surface plate.

PRECISION GRANITE SURFACE PLATES are made of black granite which is stronger and denser than light colored granite, more stable, and wears longer. The granite properties determine the stiffness of the granite and accuracies can be guaranteed with less thickness than other types of granite. This translates to less freight and handling whenever the plate is shipped or moved.

Measumax Granite Surface Plate include an adjustable levelling metal stand. The granite surface plate sits on 5 adjustable jacks for easy levelling

Each plate is calibrated in a controlled environment at 20°

### Features

- Manufactured to Grade O, Precision DIN00
- Flatness within 3.253/?m
- Hard wearing
- Test Certificate
- 1000mm work height

**Specific Features**



Adjustable Feet



Adjustable Table Levelling Mounts

**Recommended Accessories**

M053  
Surface Marking Out Gauge



M700  
Height Gauge



M704  
Digital Height Gauge



Q2105  
Digital Height Gauge



Q2106  
Digital Height Gauge



Q647  
Precision Steel Square

