



Indicated sub-micron

(film thickness monitor)

Digital Thickness Measurement Machine



MODEL MG-500CTN

- Digital Thickness Gauge for screen masks
- The device is made of highly rigid and precise black granite
- The minimum measurement reading is 0.1 μ m
- Dedicated for high precision measurements
- In auto mode, the device automatically performs a series of operation: measurement printing completion of measurement.



■ Main specification

Opening size	500(D) \times 78 (H)(mm)
Main component material	Black granite; exclusive stand made of stainless steel
Minimum indication value	0.1 μ m
Precision	\pm 0.5 μ m
Micrometer error	\pm 1 count
Data processing	Output to exclusive printer (standard equipment) It is possible to be taken into a commercial computer software program through an exclusive interface (option)
Air supply	2kg/cm ² or over is recommended
Power supply	Single phase, AC100
External dimensions	950(W) \times 1020(D) \times 1210(H) mm (*included a control part)
Weight	450kg

* Specifications and design details may be subject to change. C-No. E130515M

Manufacturer :



PROTEC ENG CO.,LTD.

3180-3,NAGATSUTACHO, MIDORI-KU,YOKOHAMA, JAPAN
TEL : 045-532-6314 / FAX: 045-532-6315
URL : <http://www.proteceng.jp> E-Mail : info@proteceng.jp

for more information: