

# TECLOCK®

## Durometers & Stands

### Compliance with ISO 7619 and ASTM D2240



**J type  
Digital  
Durometer**

Peak data hold  
function type  
Graduation : 0.5  
GSD-719J(type A)  
GSD-720J(type D)  
18 models are available  
according to standards



**J2 type  
Digital  
Durometer**

Data hold function type  
Graduation: 0.4  
GSD-719J2(type A)  
GSD-720J2(type D)  
15 models are available  
according to standards

### Small Dial Durometer



**Pocket type**

Total Length: 88.4mm  
Weight: 125g  
GS-719P(for natural rubber etc.)  
GS-709P(for soft plastic etc.)  
Strap can be put for easy carry  
and convenience

**Pocket type for  
soft thin sheet**

Total Length: 88.4mm  
Weight: 125g  
GS-779G  
can be used from 2.5mm thick  
sheets and for comparative  
hardness measurement

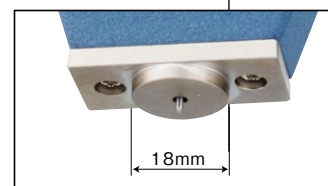


The installation of  
the strap (option)  
is possible

### Compliance with ISO 7619 and ASTM D2240

#### Digital/Dial Durometer for using with Durometer stands

Pressure Foot:  $\phi 18\text{mm}$   
GSD-719J-R Digital type A  
GSD-720J-R Digital type D  
GS-719R Dial type A  
GS-720R Dial type D



Pressure Foot

### Durometer Stand

#### GS-615 (Manual type)

Quick and simple measurement  
with ISO standard load



#### GS-610 (Electric type)

This is Automatic Constant Load  
durometer stand. The load and  
speed are set with standard  
and measurement can be  
done by touch button



Alignment  
unit

### Automatic Durometers

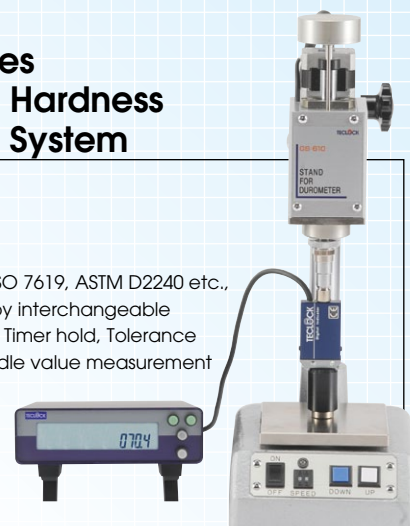
#### GS-680 IRHD M-method Full Automatic Micro Durometer

Compliance with ISO 48  
Resolution: 0.1 IRHD  
Measuring Accuracy:  $\pm 0.01$  IRHD  
Can be applied for hardness measurement of O-ring, Rubber Sheet, small rubber parts etc. Data management can be done through PC



#### GX-01 series Automatic Hardness Measuring System

Resolution: 0.1  
Output: RS-232C  
GX-01A(type A)  
GX-01D(type D)  
Compliance with ISO 7619, ASTM D2240 etc., and can be used by interchangeable Sensors. Peak hold, Timer hold, Tolerance judgment and middle value measurement are applicable



### Dial Indicators

#### Small Dial Indicator



**TM-35-03**

Small type Dial Indicator with 15mm stem length which can be fixed with Jigs etc., certainly  
Graduation: 0.01mm  
Measuring Range: 5mm



**TM-35-04**

Small type Dial Indicator with 26mm stem length which can be used for measurement at deep position or place  
Graduation: 0.01mm  
Measuring Range: 5mm

#### One Revolution Dial Indicator



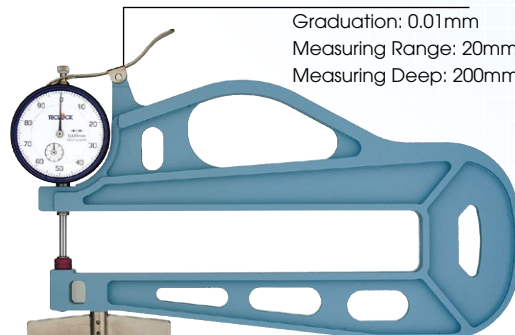
**TM-98**

0.1mm one revolution  
Dial Indicator  
Graduation: 0.1mm  
Measuring range: 3.2mm

### Thickness Gauges

#### SM-125

Graduation: 0.01mm  
Measuring Range: 20mm  
Measuring Deep: 200mm



It can stand on its own with stand

### Dial Test Indicators

#### Auto-Reverse Dial Test Indicator lower measuring force series



**LT-352-5**



**LT-353-5**



**LT-355-10**



**LT-358-15**

	LT-352-5	LT-353-5	LT-355-10	LT-358-15
Graduation:	0.01mm	0.01mm	0.002mm	0.001mm
Measuring Range:	0.8mm	0.8mm	0.28mm	0.20mm
Measuring Force:	0.05N or less	0.05N or less	0.1N or less	0.15N or less

#### Auto-Reverse Dial Test Indicator



**LT-354**

Wide graduation type  
Graduation: 0.01mm  
Measuring Range: 0.5mm