

# Portable Thickness Gages MaraMeter XLI-22P-20



- Indicator built into gage frame for maximum ruggedness
- Lift-lever for one-hand operation
- Continuous reading dials with revolution counter for absolute measurement of thin materials, plastic films and small parts
- 6.3 mm / .25" diameter, flat steel contacts
- **Data interface:** Digimatic, RS232C, USB
- **Energy supply:** Battery operation
- **Scope of delivery:** Includes Indicator



## Application:

Thickness Measurement of small parts from 0 to 1.0 inch

## Technical Data

Order no.	Product type	Measuring range		Throat depth		Resolution		Size of measuring surface	Indicating instrument (included in package)
		mm	inch	mm	inch	mm	inch		
2057541	XLI-22P-20	0-25	0-1"	50	2"	0.0005, 0.001, 0.002, 0.005, 0.01	.00002", .00005", .0001", .0002", .0005"	6.3mm / 0.25inch Steel Contacts	4337651 1086 ZR

Willrich Precision Ph 866-945-5742 / sales@willrich.com

## Accessories

Order no.	Product name	Product type
2003150	Base/Bench Stand for 300P or 1000P style Snap Gage	BA-26

## Portable Thickness Gages MaraMeter 22P-11 / 22P-15 / 22P-20



- Indicator built into gage frame for maximum ruggedness
- Lift-lever for one-hand operation
- Continuous reading dials with revolution counter for absolute measurement of thin materials, plastic films and small parts
- 6.3 mm / .25" diameter, flat steel contacts
- **Data interface:** none
- **Scope of delivery:** Includes Indicator

### Application:

Thickness Measurement of small parts from 0 to 1.0 inch, depending on model

### Technical Data

Order no.	Product type	Measuring range	Jaw depth	Graduation value	Size of measuring surface	Indicating instrument (included in package)
		<b>inch</b>	<b>inch</b>	<b>inch</b>		
2050446	22P-11	0 – .10"	1.13"	.0001"	6.3mm / 0.25inch Steel Contacts	Integral Indicator (22IN-RC dial)
2050447	22P-15	0 – .50"	2"	.001"	6.3mm / 0.25inch Steel Contacts	Integral Indicator (28IQN dial)
2050449	22P-20	0 – 1"	2"	.001"	6.3mm / 0.25inch Steel Contacts	Integral Indicator (28ISN dial)

### Technical Data

Order no.	Product type	Measuring range	Throat depth	Graduation value	Size of measuring surface	Indicating instrument (included in package)
		<b>mm</b>	<b>mm</b>	<b>mm</b>		
2050445	22P-10M	0 – 2.54	28.6	0.002	6.3mm / 0.25inch Steel Contacts	Integral Indicator (P11-RC dial)
2050448	22P-15M	0 – 12.7	50	0.01	6.3mm / 0.25inch Steel Contacts	Integral Indicator (26I-RC dial)
2050450	22P-20M	0 – 25	50	0.01	6.3mm / 0.25inch Steel Contacts	Integral Indicator (26I-RC dial)

Willrich Precision [sales@willrich.com](mailto:sales@willrich.com) Ph 866-945-5742

### Accessories

Order no.	Product name	Product type
2003150	Base/Bench Stand for 300P or 1000P style Snap Gage	BA-26