## ELECTRONIC INDICATORS

### 2900 ELECTRONIC INDICATORS

# RANGES UP TO .5"/1" AND 12MM/25MM

AGD GROUP 2



The 2900 Electronic Indicators are available in a choice of configurations to meet a range of requirements. Innovative True Absolute Sensor Technology minimizes the chance of data loss for exceptional reliability. Built with IP67 protection and renowned Starrett quality, they maintain their reliability in hostile shop environments.

2900 Electronic Indicators - Inch/Metric .375" Stem: #4-48 UNF Thread							
Range		Resolution		Accuracy			
in	mm	in	mm	in	mm	Cat. No.	EDP
.5"	12mm	.00005"	0.001mm	±.00012"	±0.003mm	2900-1	09980
.5"	12mm	.0001"	0.001mm	±.00012"	$\pm 0.003 \text{mm}$	2900-2	09981
1"	25mm	.0005"	0.01mm	±0.001"	±0.03mm	2900-3-1	09963
.5"	12mm	.0005"/.0001"/.00005"	0.01mm/0.001mm	±0.001"	±0.03mm	2900-4	09983
1"	25mm	.0005"	0.01mm	±0.001"	±0.03mm	2900-5-1	09967
.5"	12mm	.0005"/.0001"/.00005"	0.01mm/0.001mm	±.00012"	$\pm 0.003 \text{mm}$	2900-6	09985
2900 Electronic Indicators - Inch/Metric 8mm Stem: M2.5 x 0.45 Thread							
.5"	12mm	.00005"	0.001mm	±.00012"	$\pm 0.003 \text{mm}$	2900-1ME	09975
1"	25mm	.0005"	0.01mm	±0.001"	$\pm 0.03 \text{mm}$	2900-3ME-25	09975
.5"	12mm	.0005"/.0001"/.00005"	0.01mm/0.001mm	±.00012"	$\pm 0.003 \text{mm}$	2900-4ME	09976
1"	25mm	.0005"	0.01mm	±0.001	$\pm 0.03 \text{mm}$	2900-5ME-25	09978
.5	12mm	.0005"/.0001"/.00005"	0.01mm/0.001mm	±0.00012"	$\pm 0.003 \text{mm}$	2900-6ME	09979
2900 Electronic Indicators - Metric Only 8mm Stem: M2.5 x 0.45 Thread							
	12mm		0.001mm		$\pm 0.003 \text{mm}$	2900-1M	09986
	25mm		0.01mm		$\pm 0.03$ mm	2900-3M-25	09964
	12mm		0.01mm/0.001mm		$\pm 0.003 \text{mm}$	2900-4M	09988
	25mm		0.01mm		$\pm 0.03 \text{mm}$	2900-5M-25	09968
	12mm		0.01mm/0.001mm		$\pm 0.003 \text{mm}$	2900-6M	09990
2900 Electronic Indicators - Accessories							
Cat. No.		EDP	Spindle Thread	Description			
PT99543		00004	4-48	Top lift lever for 2900 Electronic Indicators (English)			
PT99556		73065	M2.5X	Top lift lever for 2900 Electronic Indicators (metric)			

#### **F**EATURES

- Intuitive design and layout easy to learn and use
- Positive, tactile-feel button activation
- Long battery life
- CE compliant
- Data output on all models
- Choice of Basic, Standard and Advanced feature levels
- One micron resolution available
- Selectable resolution models available
- Fixed ratio measurement systems available
- Metric-only versions available
- Compatible with 25 Indicator backs
- IP67 compliant



## IP PROTECTION

An IP number is composed of two numbers, the first referring to protection against solid objects and the second against liquids.

First number 6: Totally protected against dust

**Second number 7**: Protection against submersion in water under standardized conditions of pressure for 30 minutes



