

Starrett®



2900

3600

2700

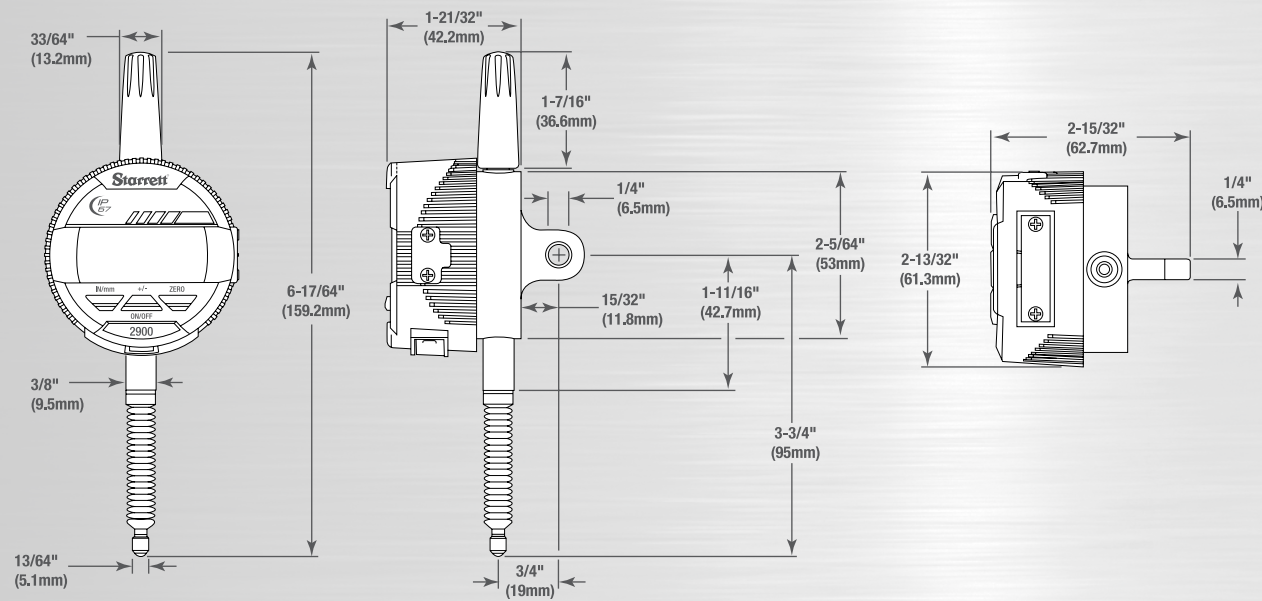
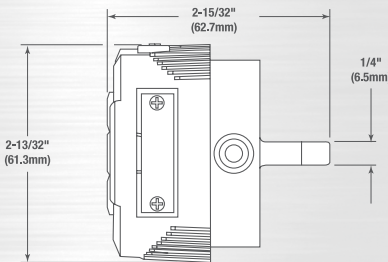
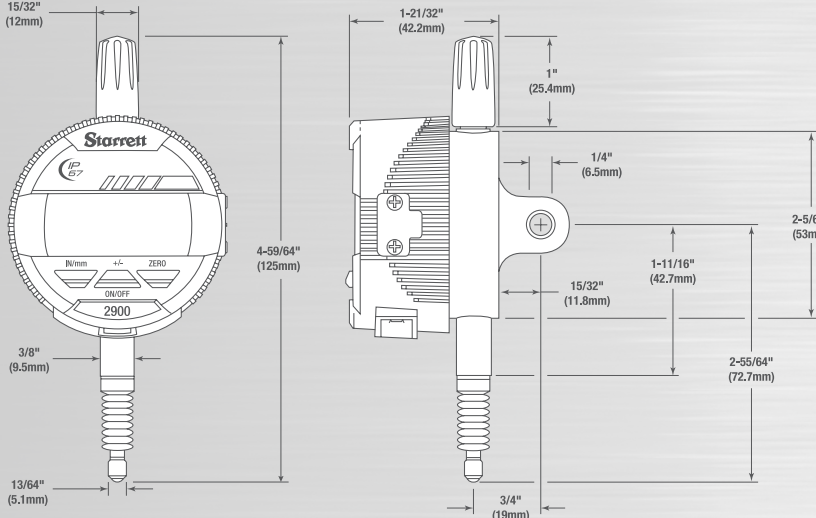
ELECTRONIC INDICATORS

2900 Electronic Indicators

The 2900 Indicator is available in a choice of configurations to meet a wide 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.

FEATURES

- 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 Starrett 25 Series Indicator backs



Inch/Metric -.375" Stem - #4-48 UNF Thread														Inch/Metric - 8mm Stem - M2.5 x 0.45 Thread										Metric Only - 8mm Stem - M2.5 x 0.45 Thread														
Catalog Number	2900-1	2900-1-1	2900-1-2	2900-2	2900-2-1	2900-3-1	2900-4	2900-4-1	2900-4-2	2900-5-1	2900-6	2900-6-1	2900-6-2	2900-1ME	2900-1ME-25	2900-1ME-50	2900-3ME-25	2900-4ME	2900-4ME-25	2900-4ME-50	2900-5ME-25	2900-6ME	2900-6ME-25	2900-6ME-50	2900-1M	2900-1M-25	2900-1M-50	2900-3M-25	2900-4M	2900-4M-50	2900-4M-25	2900-5M-25	2900-6M	2900-6M-25	2900-6M-50			
EDP	09980	09960	72676	09981	09962	09963	09983	09965	72677	09967	09985	09969	72678	09971	09972	72679	09975	09976	09977	72681	09978	09979	09991	72683	09986	09961	72680	09964	09988	72682	09966	09968	09990	09970	72684			
Range																																						
.5" (12mm)	X			X			X				X			X			X	X				X	X		X		X						X					
1" (25mm)		X			X	X		X		X		X			X		X		X				X		X			X		X				X				
2" (50mm)			X						X				X			X				X				X			X				X				X			
Resolution																																						
.00005" (0.001mm)	X	X	X											X	X	X												X										
.0001" (0.002mm)				X	X																							X										
.0005" (0.01mm)						X				X							X		X	X		X																
.0005"/.0001"/.00005" (0.01mm/0.001mm)							X	X	X		X	X	X					X	X	X		X	X												X			
0.001mm																								X	X													
0.01mm																																		X				
0.01mm/0.001mm																								X					X	X	X		X	X				
Accuracy																																						
±.00012" (±0.003mm)	X	X	X	X	X		X	X	X		X	X	X	X	X	X		X	X	X		X	X			X	X								X			
±0.003mm																								X	X			X	X	X				X	X			
±0.001" (±0.03mm)						X				X						X					X				X													
±0.03mm																												X										
Additional Features																																						
Origin Set, Zero Set	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Counting Direction Switching (±)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Power ON/OFF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Inch/mm Conversion	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
SPC Output	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Limit Set							X	X	X	X	X	X	X					X	X	X	X	X	X	X					X	X	X	X	X	X	X			
Value Preset							X	X	X	X	X	X	X					X	X	X	X	X	X	X					X	X	X	X	X	X	X			
Reading Hold							X	X	X	X	X	X	X					X	X	X	X	X	X	X					X	X	X	X	X	X	X			
Selectable Resolutions							X	X	X		X	X	X					X	X	X		X	X	X					X	X	X			X	X			
Feature Lock							X	X	X		X	X	X					X	X	X		X	X	X					X	X	X			X	X			
Max/Min/Runout Value Holding											X	X	X						X	X		X	X	X						X	X	X			X	X		
IP 67 Protection	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
True Absolute Sensor Technology	X	X	X	X	X		X	X	X		X	X	X	X	X	X		X	X	X		X	X	X	X	X	X	X	X	X	X			X	X			
Fixed Ratios*	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.	S.O.			
Back Style																																						
Lug On Center	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
Battery Type																																						
CR2032 (2)	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		

*S.O. = Special Order

2700 BACKLIGHT INDICATORS

The 2700 Backlight Indicators are offered in 1", 2" and 4" ranges. The deep backlight color indicates tolerances and allows the indicator to be easily read at far distances, in poor lighting and with limited operator experience.

FEATURES

- Backlight relates a reading to tolerance values
- SPC Cables, USB, MTI, RS232
- Inch/metric display
- Travel reverse
- Maximum reading hold
- Single gage simple data collection software included
- Floating zero
- Minimum reading hold
- Abs./preset measuring mode
- T.I.R. with low and high storage recall
- USB/AC power cable included
- Lock combination



Cat. No.	EDP	Range	SPC Output	Accuracy	Resolution
2700-800	72689	1"	x	(±) 2. Res.	.0001"
2700-801	72690	1"	x	(±) 2. Res.	.000050"
2700-802	72691	2"	x	(±) 2. Res.	.0005"
2700-803	72692	2"	x	(±) 2. Res.	.0001"
2700-804	72693	4"	x	(±) 2. Res.	.0005"
2700-805	72694	4"	x	(±) 2. Res.	.0001"

Accessories, Power Source, Cables

Part No.	EDP	Description
PT60646	72592	Cable to SPC computer, not foul switch
2700SCKB	69891	SmartCable with USB 2.0 for 2700 Micrometer with foul switch and built-in wedge
2700SCU	23956	USB Cable, 2700 Series

Backs/Lever*

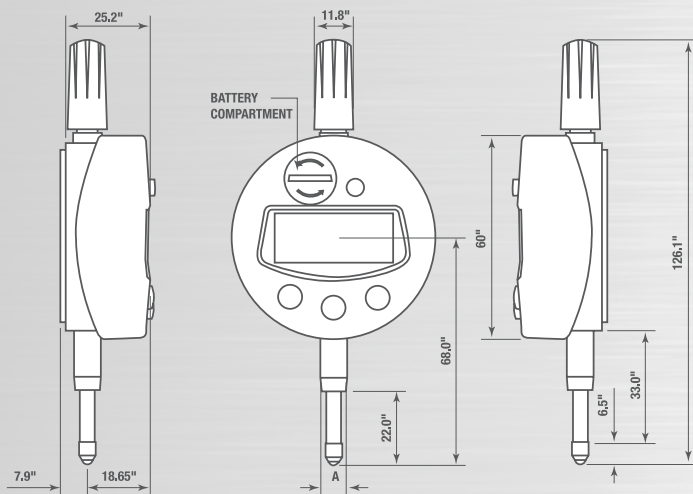
Part No.	EDP	Description
PT26406	65886	Flat back
PT26407	65887	Offset lug back
PT26411	65891	Adjustable lug back
PT26408	65888	Adjustable back
PT26409	65889	Post-type back
PT26410	65890	Screw bracket back
PT26848	66293	Adjustable mounting bracket back
PT26405	65885	Lifting lever

*Other backs, styles and accessories also available by request.

The 3600 Indicator has powerful, easy-to-use functions. Versions are available for inch/metric and metric only.

FEATURES

- Long battery life
- Simple, powerful, easy-to-use functions, all at an attractive price
- Plastic storage case with clear cover
- Large, easy-to-read LCD
- Zero setting at any position
- Travel reverse
- Dust cap



	Inch/Metric - .375" Stem - #4-48 UNF Thread	Metric Only - 8mm Stem - M2.5 x 0.45 Thread
Catalog Number	3600-5	3600M-5
EDP	68813	68918
Range		
.5" (12.7mm)	X	
12.7mm		X
Resolution		
.0005" (0.01mm)	X	
0.01mm		X
Accuracy		
±0.001" (±0.03mm)	X	
±0.03mm		X
Additional Features		
Origin Set, Zero Set	X	X
Counting Direction Switching (±)	X	X
Power ON/OFF	X	X
Inch/mm Conversion	X	
Back Style		
Flat and Lug On Center	X	X
Battery Type		
SR44 (1)	X	X

