



- · 4 Measuring Modes! (Min, Max, TIR and Direct)
- 4 Measuring Resolutions!

Fowler's QuadraTest multimode electronic test indicator offers unrivaled measuring versatility in an electronic test indicator!

Available with a 1/2" or 1-7/16" contact point. The QuadraTest is the perfect solution to test indicating applications.

The QuadraTest features four measuring modes (Min, Max, TIR and direct), with an RS-232 interface that is water, oil and coolant resistant to IP65 compliancy WITH or WITHOUT the interface cable installed! The QuadraTest also features true inch/metric conversion, a 1-1/2" diameter dial face that rotates a FULL 360° with both analog bar graph and numeric digital display. It also meets or exceeds DIN/ISO standards (maximum error on .00005" scale at full range: .0004").





Sylvac Battery Tray B1 Part Number: M281.221-101

Contact Points For: 54-562-888						
Part Number	Tip Dia.					
52-567-104-0	.040"					
52-567-105-0	.080"					
52-567-106-0	.120"					



Large Diameter Dovetail Clamp Part Number: 05-100-156

Contact Points	For: 54-562-777
Part Number	Tip Dia.
52-567-101-0	.040"
52-567-102-0	.080"
52-567-103-0	.120"



Small Diameter Dovetail Clamp Part Number: 05-100-157

Part Number	Contact Point Length	Range	Resolution
54-562-777-0	1/2"	.030"/.8mm	.00005"/.001mm
54-562-888-0 Accessories	1-7/16"	.020"/.5mm	.00005"/.001mm
54-115-528-0 54-100-350-0	Output Cable USB Replacement Battery type CR2032		



Girod "Vertical" Test Indicators











5/32" dia. dovetail clamp 7/32" dia. dovetail clamp 1/4" dia. dovetail clamp 5/16" dia. dovetail clamp 3/8" dia. dovetail clamp



1-1/2" Girod Bezel and Crystal Part Number: 05-100-165 Note: Compatible with test indicators 52-562-473 amd 52-562-474.



1" Girod Bezel and Crystal Part Number: 05-100-166 Note: Compatible with test indicators 52-562-272 and 52-562-273.

Replacement Points for Test Indicators

Swiss S Contact Points	
Part Number	Tip Dia.
52-567-101-0	.040"
52-567-102-0	.080"
52-567-103-0	.120"
For Indicators -	Sylvac/Girod
Part Number	
52-562-272-0	
52-562-273-0	

ı	Part Number	Tip Dia.
ı	52-567-104-0	.040"
ı	52-567-105-0	.080"
l	52-567-106-0	.120"
	For Indicators -	Sylvac/Girod
ı	Part Number	-
ı	52-562-474-0	

Swiss Long

Contact Points

	Dial				Dial	Point
Part Number	Reading	Grad.	Range	Accuracy	Dia.	Length
Inch Series:	team-various con	C-COM-ADAM	20-000000	P-12-120-120-12		
52-562-272-0	0-15-0	.0005"	.030"	.00065"	1"	.500"
52-562-273-0	0-4-0	.0001"	.008"	.00016"	1"	.500"
52-562-474-0	0-10-0	.0005"	.020"	.00065"	1-1/2"	1.500"
52-562-473-0	0-4-0	.0001"	.008"	.00016"	1-1/2"	.500"
Metric Series:						
52-563-272-0	0-40-0	.01mm	.8mm	.013mm	28mm	12.5mm
52-563-273-0	0-100-0	.002mm	.2mm	.0035mm	28mm	12.5mm
52-563-474-0	0-25-0	.01mm	.5mm	.013mm	38mm	36mm
52-563-473-0	0-100-0	.002mm	.2mm	.0035mm	38mm	12.5mm



Dial Face for 52-562-272 Part Number: 05-100-167



Dial Face for 52-562-273 Part Number: 05-100-168



Dial Face for 52-562-473 Part Number: 05-100-169



Dial Face for 52-562-474

Part Number: 05-100-170



Girod Pivot P1 Part Number: 05-100-171

Note: Compatible with test indicators 52-562-273, 52-562-473, and 52-562-474.



Girod Pivot P2

Part Number: 05-100-172 Note: Compatible with test indicator 52-562-272.



Girod "Horizontal" Test Indicators





52-565-090-0 52-565-091-0 52-565-092-0 52-565-093-0 52-565-094-0



5/32" dia. dovetail clamp 7/32" dia. dovetail clamp 1/4" dia. dovetail clamp 5/16" dia. dovetail clamp 3/8" dia. dovetail clamp



Dial Face for 52-562-453

Part Number: 05-100-174



1-1/2" Girod Bezel and Crystal Part Number: 05-100-165 Note: Compatible with test indicator 52-562-453

Replacement Points

Swiss Short					
Contact Points					
Part Number	Tip Dia.				
52-567-101-0	.040"				
52-567-102-0	.080"				
52-567-103-0	.120"				
For Indicators -	Sylvac/Girod				
Part Number					
52-562-253-0					
52-562-453-0					



Dial Face for 52-562-253 Part Number: 05-100-173



1" Girod Bezel and Crystal Part Number: 05-100-166 Note: Compatible with test indicator 52-562-253.



Girod Pivot P1

Part Number: 05-100-171

Part Number	Dial Reading	Dial Grad.	Total Range	Dial Dia.	Accuracy	Dia. Points Included	Point Length
Inch Series:		to projugativen		V. 3.0.000		V-1 STATE ST	
52-562-253-0	0-4-0	.0001"	.008"	1"	.00016"	.040,.080 & .120"	.500"
52-562-453-0	0-4-0	.0001"	.008"	1-1/2"	.00016"	.040,.080 & .120"	.500"
Metric Series:							
52-563-252-0	0-40-0	.01mm	.8mm	28mm	.013mm	1, 2 & 3 mm	12.5mm
52-563-253-0	0-100-0	.002mm	.2mm	28mm	.0035mm	1, 2 & 3 mm	12.5mm
52-563-452-0	0-40-0	.01mm	.8mm	38mm	.013mm	1, 2 & 3 mm	12.5mm
52-563-453-0	0-100-0	.002mm	.2mm	38mm	.0035mm	1, 2 & 3 mm	12.5mm





Vertical X-Test Indicator

TWICE the range of most indicators!





Part #		Dial	Part		Dial
Number	Graduations	Diameter	Number	Graduations	Diameter
Inch:			Vertical X-Tes	t Indicators:	
52-562-001-0	.0005"	1-1/2"	52-562-004-0	.0005"	1-1/2"
52-562-002-0	.0005"	1"	52-562-005-0	.0005"	1"
52-562-003-0	.001"	1"	52-562-006-0	.001"	1"
Metric:					
52-562-007-0	.01mm	25mm			



.01mm

52-562-008-0

1-1/2" Silver X-Test Bezel and Crystal Part Number: 05-100-158

38mm



1" Silver X-Test Bezel and Crystal Part Number: 05-100-159



X-Test Stem Old

Part Number: 05-100-160-0 Note: For silver bezel indicators,

has a flat part.



X-Test Stem New

Part Number: 05-100-160-1 Note: For blue bezel indicators.



X-Test Pivot Part Number: 05-100-161



Large Diameter Dovetail Clamp Part Number: 05-100-156



Small Diameter Dovetail Clamp Part Number: 05-100-157



Replacement Wrench Part Number: 05-100-162

X-Test	
Contact Points	
Part Number	Tip Dia.
52-562-801-0	.040"
52-562-800-0	.080"
52-562-802-0	.120"
For Indicators	
Part Number	
52-562-001-0	
52-562-002-0	
52-562-003-0	
52-562-004-0	
52-562-005-0	
52-562-006-0	
52-562-007-0	
52-562-008-0	
52-562-100-0	
52-562-105-0	
52-562-110-0	
52-562-120-0	



Horizontal Test Indicators



				_			
Part Number	Face Color	Total Range	Dial Reading	Graduation	Accuracy	Dial Dia.	Point Length
.030" Range:					,		
52-562-774-0	ushita	000"	0.45.0	.001"	0005"	1"	1/2"
	white	.030"	0-15-0		.0005"		
52-562-778-0	black	.030"	0-15-0	.0005"	.0005"	1"	1/2"
52-562-775-0	white	.030"	0-15-0	.0005"	.0005"	1"	1/2"
52-562-776-0	white	.030"	0-15-0	.0005"	.0005"	1-1/2"	1/2"
52-562-780-0	black	.030"	0-15-0	.0005"	.0005"	1-1/2"	1/2"
.008" Range:							
52-563-770-0	white	.008"	0-4-0	.0001"	.00015"	1"	1/2"
52-563-771-0	black	.008"	0-4-0	.0001"	.00015"	1"	1/2"
52-563-777-0	white	.008"	0-4-0	.0001"	.00015"	1-1/2"	1/2"
52-563-772-0	black	.008"	0-4-0	.0001"	.00015"	1-1/2"	1/2"
.020" Range:							
52-562-781-0	white	.020"	0-10-0	.0005"	.0005"	1"	1-7/16"
52-562-782-0	black	.020"	0-10-0	.0005"	.0005"	1"	1-7/16"
52-562-783-0	white	.020"	0-10-0	.0005"	.0005"	1-1/2"	1-7/16"
52-562-784-0	black	.020"	0-10-0	.0005"	.0005"	1-1/2"	1-7/16"
.08mm Range	:						
52-563-677-0	white	.08mm	0-40-0	.01mm	.01mm	1-1/4"	1/2"
Inch/metric:							
52-560-060-0	white/red	.025"	0-10-0	.0005"	.0005"	1-1/2"	1/2"
		.7mm	025-0	.01mm	.01mm"		



Large Diameter Dovetail Clamp Part Number: 05-100-156



Small Diameter Dovetail Clamp Part Number: 05-100-157



Replacement Wrench
Part Number: 05-100-162



Test Indicator Pivot P1 Part Number: 05-100-163 Note: Compatible with test indicators 52-562-775, -776, -778, -780, and 52-560-060.



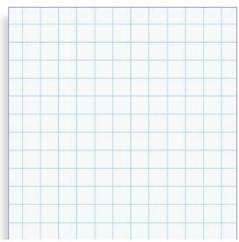
Test Indicator Pivot P2
Part Number: 05-100-164
Note: Compatible with test indicators 52-563-777 and 52-563-770.



Test Indicator Accessories



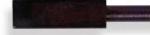




Locking Screw for 52-565-060 and 064

Part Number: 05-100-396











▲ No. 52-565-030





▲ No. 52-565-060.





▲ No. 52-565-040





▲ No. 52-565-082









▲ No. 52-565-083

Part Number	Shank Size		
52-565-010-0	1/4" x 1/2" Holding bar with 1/4" pin		
52-565-012-0	Axial Support	3/8" x 5-1/4" long	
52-565-015-0	3/16" x 5/16" Holding bar with 1/4" rod		
52-565-025-0	Dovetail clamp, bore diameter 1/4" and 3/8"		
52-565-030-0	1/4" x 7/16" Holding bar with 1/4" rod		
52-565-040-0	7.2mm x 10mm Holding bar with 1/4" rod		
52-565-060-0	Universal clamp, bore diameter 1/4"		
52-565-062-0	Short arm .600" with dovetail & fine adjustment	.315"	
52-565-064-0	Long arm 4.765" with dovetail & fine adjustment	.315"	
52-174-250-0	Rectangular holder with clamp for height gages	3/8"	
52-565-082-0	Rectangular holder for 54-105 series		
52-565-083-0	Rectangular holder with clamp 1/4" x 1/2"		





Mark VI Electronic Indicators



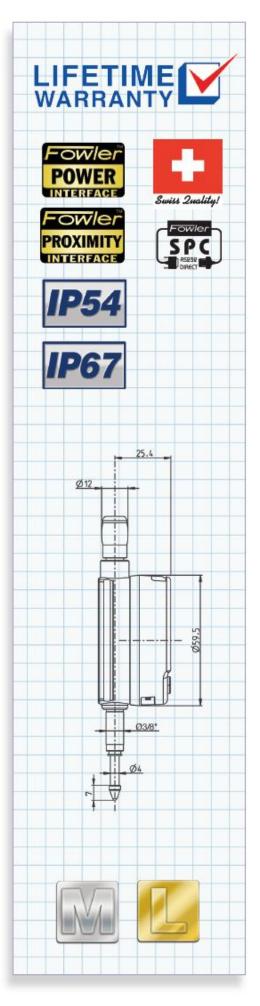
Battery Tray for Mark VI Part Number: M289.510-02



Reader Head for Mark VI Part Number: M289.200-13



Part Number	Range	Maximum Error	Resolution		
54-530-125-0	0500"/12.5mm	0.0004"/.01mm	.0005"/.01mm		
54-530-135-0	0500"/12.5mm	0.00012"/.003mm	.00005"/.001mm		
54-530-145-0	0-1"/25mm	0.0004"/.01mm	.0005"/.01mm		
54-530-155-0	0-1"/25mm	0.00016"/.004mm	.00005"/.001mm		
54-530-175-0	0-2"/50mm	0.00019"/.005mm	.00005"/.001mm		
54-530-195-0	0-4"/100mm	0.00024"/.006mm	.00005"/.001mm		
54-530-215-0	0-6"/150mm	0.0004"/.01mm	.00005"/.001mm		
8mm Stem Models:					
54-530-136-0	0500"/12.5mm	0.00012"/.003mm	.00005"/.001mm		
54-530-156-0	0-1"/25mm	0.00016"/.004mm	.00005"/.001mm		
IP67 Models: (with	Rubber Boot)				
54-530-137-0	0500"/12.5mm	0.00012"/.003mm	.00005"/.001mm		
54-530-157-0	0-1"/25mm	0.00016"/.004mm	.00005"/.001mm		
Mark VI Accessorie	S:				
54-530-211-0	Standard Lug Back				
54-530-212-0	90° Lug Back				
54-115-526-0	Proximity USB Cable				
54-115-528-0	Power USB Cable				





Mark VI Electronic Indicators With Integrated Bluetooth Technology



Reader Head for Mark VI Part Number: M289.200-13





Part Number	Range	Maximum Error	Resolution	
54-530-335-0	0500"/12.5mm	0.00012"/.003mm	.00005"/.001mm	
54-530-355-0	0-1.000"/25mm	0.00016"/.004mm	.00005"/.001mm	

USB Port Bluetooth receiver

Mark VI Electronic Indicators With Analog Display

54-115-246-BT



Battery Tray for Mark VI Part Number: M289.510-02

Battery Tray for Mark VI

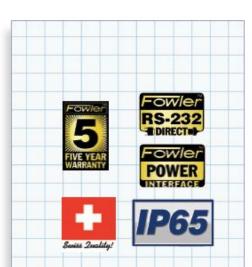
Part Number: M289.510-02

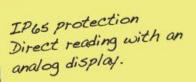


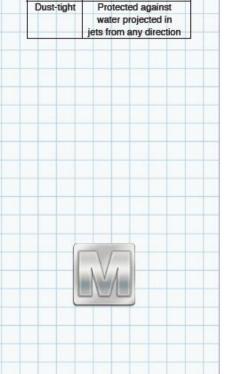
Reader Head for Mark VI Part Number: M289.200-13



Part Number	Range	Maximum Error	Resolution
54-530-535-0	0500"/12.5mm	0.00012"/.003mm	.00005"/.001mm
54-530-555-0	0-1.000"/25mm	0.00016"/.004mm	.00005"/.001mm







IP65 Specifications

Water (5)

Dust (6)



IP65 Mini-Resistant Electronic Indicator

- · Coolant, water & oil resistant to IP65 specifications!
- Non-contact measuring system!
- · Tough carbide contact point!
- Range: 0-.5"/12.5mm
- · High contrast LCD display
- · Floating zero
- · Preset & Hold features
- · Menu customizable with free software
- · Dual measuring references
- · Dovetail back with lug
- 1.575" diameter bezel





Sylvac Battery Tray B1 Part Number: M281.221-101

Part Number	Range	Maximum Error	Resolution
54-520-680-2	05"/12.5mm	.0004"/.01mm	.0005"/.01mm
54-520-680-3	05"/12.5mm	.0002"/.005mm	.00005"/.001mm
Accessories:			

54-115-528-0 USB

Output Cable RS-232

54-115-444-0

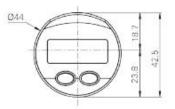


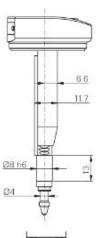
Vertical IP65 Mini-Resistant Electronic Indicator

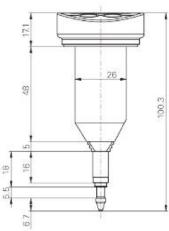
- Data output RS-232 combined with power supply
- Clamping: Stem 8mm and dovetail
- Menu customizable with free software
- Water and coolant resistant according to IP65

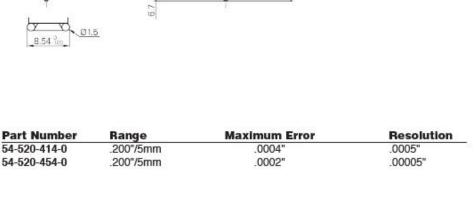


Sylvac Battery Tray B1 Part Number: M281.221-101















INDI-X Electronic Indicator





Replacement Ball Contact Point Part Number: 05-100-176

Spline Contact Point Part Number: 05-100-118

Needle Contact Point Part Number: 05-100-119



Indi-X Black Battery Tray Part Number: 05-100-175



Fowler

Part Number 54-520-025-1

Description

Indi-X Electronic Indicator

Electronic Indicators

Now available in .5"/12.5mm & 1"/25mm ranges!



Indi-X Electronic Pack Part Number: 05-100-121 Note: Not compatible with 54-520-260-0 indicators.



Indi-X Battery Tray Part Number: 05-100-122 Replacement Ball Contact Point Part Number: 05-100-176





Part Number: 05-100-119

Part Number	Description
54-520-250-0	1"/25mm Indi-X Blue Electronic Indicator
54-520-260-0	1"/25mm/64ths Indi-X Blue Inch-Metric-Fraction Electronic Indicator
54-520-255-0	.5"/12.5mm Indi-X Blue Electronic Indicator









Crystal for 52-520-450

Part Number: 05-100-177



Tolerance Marker for 52-520-450 Part Number: 05-100-178



Rubber Boot for 52-520-450 Part Number: 05-100-179



Rubber Boot for 52-520-250 Part Number: 05-100-180



Rubber Boot for 52-520-444 Part Number: 05-100-181



Back Plate Screws (Set of 4)

Part Number: 05-100-182

Note: Compatible with indicators
52-520-450 and 52-520-455

Part Number	Graduation	Range	AGD Group	Reading	Contact Point
52-520-450-0	.001"	1"	2	0-100	4-48
52-520-455-0	.001"	1"	2	0-100	4-48
52-520-250-1	.0005"	.40"	2	0-50-0	M2.5
52-520-444-1	.001"	.40"	2	0-100	M2.5



Dial Indicators



Back Plate Screws (Set of 4)
Part Number: 05-100-182



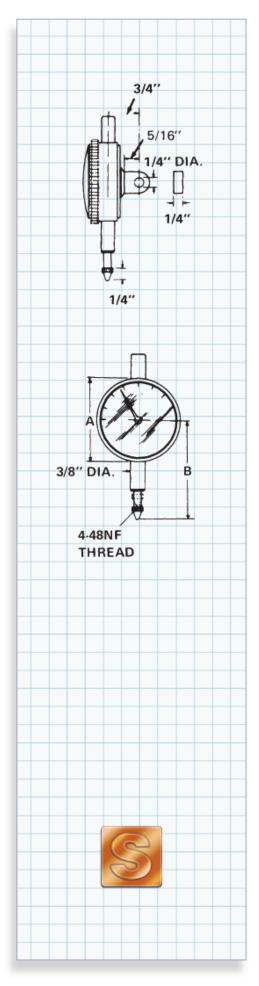
Dial Indicator Top Screw Part Number: 05-100-183

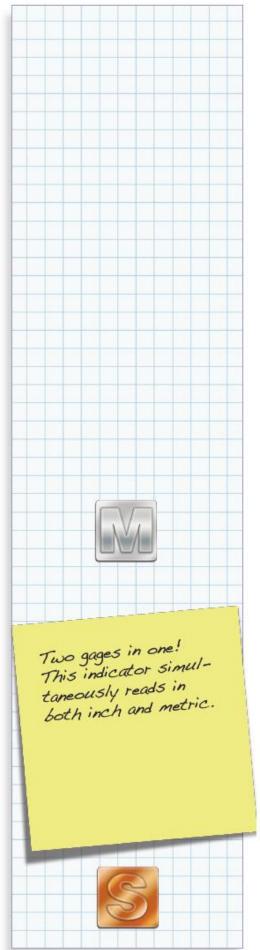


Replacement Ball Contact Point Part Number: 05-100-176



			Continuous	Balanced		
Part Number	Grad.	Range	Reading	Reading	Dim. A	Dim. B
AGD Group 1:						
Inch:						
52-520-005-0	.001"	.250"	0-100	_	1-5/8"	2-1/8"
52-520-010-0	.001"	.250"	_	0-50-0	1-5/8"	2-1/8"
AGD Group 2						
Inch:						
52-520-100-0	.001"	.250"	0-100	0-50-0	2-1/4"	2-7/32"
52-520-102-0	.001"	.250"	_	0-50-0	2-1/4"	2-7/32"
52-520-105-0	.001"	.500"	0-100	0-50-0	2-1/4"	2-1/2"
52-520-106-0	.0005"	.500"	0-50	0-25-0	2-1/4"	2-7/8"
52-520-107-0	.001"	.500"	_	0-50-0	2-1/4"	2-1/2"
52-520-110-0	.001"	1.00"	0-100	_	2-1/4"	3"
52-520-115-0	.001"	1.00"	_	0-50-0	2-1/4"	3"
52-520-120-0	.001"	2.00"	0-100	0-50-0	2-1/4"	5-1/2"
52-520-125-0	.0005"	.250"	0-50	0-25-0	2-1/4"	2-7/32"
52-520-127-0	.0005"	.250"	_	0-25-0	2-1/4"	2-7/32"
52-520-128-0	.0005"	1.00"	0-50	_	2-1/4"	3"
52-520-129-0	.0005"	1.00"	0-50	0-25-0	2-1/4"	3-3/8"
52-520-135-0	.0001"	.05"	0-10	0-5-0	2-1/4"	2-1/32"
52-520-137-0	.0001"	.05"	_	0-5-0	2-1/4"	2-1/32"
52-520-140-0	.0001"	.500"	0-10	_	2-1/4"	2-1/2"
Black Face:						
52-520-109-0	.001"	1.00"	0-100	0-50-0	2-1/4"	3-3/8"
Metric:						
52-520-300-0	.01mm	10mm	0-100	0-50-0	2-1/4"	2-1/2"
52-520-400-0	.002mm	5mm	_	0-10-0	2-1/4"	2-7/32"
52-520-500-0	.01mm	25mm	0-100	0-50-0	2-1/4"	3"
AGD Group 3						
Inch:						
52-520-200-0	.001"	.500"	0-100	0-50-0	3-1/4"	2-1/2"
52-520-205-0	.0005"	1.00"	0-50	0-25-0	3-1/4"	3"
52-520-210-0	.001"	2.00"	0-100	0-50-0	3-1/4"	5-1/32"
52-520-215-0	.0005"	.125"	0-50	0-25-0	3-1/4"	2-7/32"







Premium Dial Indicators with Certificate of Calibration





Back Plate Screws (Set of 4) Part Number: 05-100-182

Part Number	Dial Face Color	Graduations	Range	AGD Group	Reading
52-520-110-1	Black	.001"	1"	2	0-100
52-520-110-2	White	.001"	1"	2	0-100

Inch/Metric Reading Dial Indicator



Dial Indicator Top Screw Part Number: 05-100-183



Back Plate Screws (Set of 4) Part Number: 05-100-182



Replacement Ball Contact Point
Part Number: 05-100-176

Part Number	Graduations	Range	AGD Group	Reading
52-530-110-0	.001"/.01mm	1"/25mm	2	0-100/0-100-0

