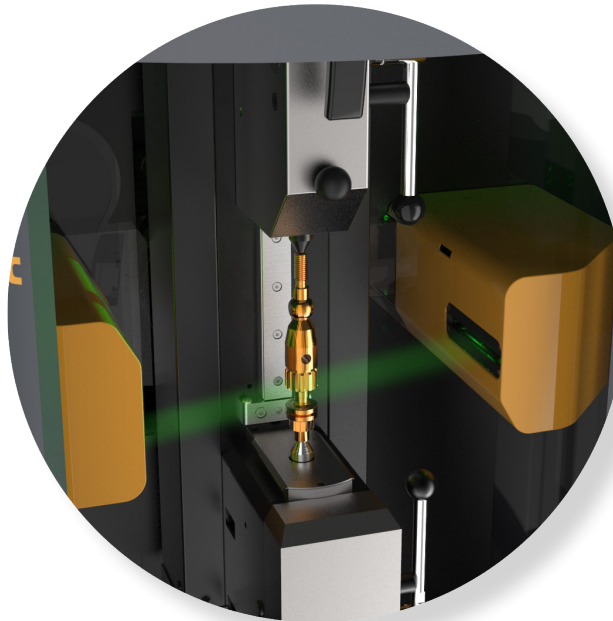


*For a list of accessories or to
schedule a demo please contact the
technical department
866-945-5742*



**The
Measuring
Solution for
Turned Parts!**



Fowler High Precision

contact: Willrich Precision
Ph 866-945-5742

E-mail: sales@willrich.com

www.willrich.com.com

Sample parts



Scan F60 Series





NEW Scan F60 Series

Optical Measuring Center



The all **NEW** Fowler-Sylvac Scan, developed to measure even the most demanding of cylindrical parts. All new camera and optics, based on years of experience in this field, offering superior image processing, speed and quality.

NEW attractive design for use on the shop floor, with a new enclosure, complete with a door and safety light curtain, integrated calibration master, temperature sensors for environmental control and large LED status light.

Easy to use with the renowned "Reflex-Click" technology, offering part recognition, auto-measure and cycle start, all at the push of a button. **NEW** ergonomically designed work-holding, with quick release tooling for rapid part change overs. New modern software layout, offering new features including, dust filters, graphical statistics view, dynamic results for quick, easy analysis, and more

- ✓ **Diamond Coated Center and a Rotation Center included**
- ✓ Complete 2D part scan in less than 3 seconds
- ✓ Reduce inspection time
- ✓ Increase productivity
- ✓ Quick return of investment, typically less than 6 months

Specifications

Model	Scan F60		Scan F60T		Scan F60L		Scan F60LT	
Order Number	54-902-406-0		54-902-406-5		54-902-406-2		54-902-406-7	
	Diameter	Length	Diameter	Length	Diameter	Length	Diameter	Length
Measuring Range	2.5"/64mm	11.8"/300mm	2.5"/64mm	11.8"/300mm	2.5"/64mm	19.6"/500mm	2.5"/64mm	19.6"/500mm
Resolution	0.000004"/ 0.0001mm							
Accuracy MPE	1 + D/100 μ m	3 + L/200 μ m	1 + D/100 μ m	3 + L/200 μ m	1 + D/100 μ m	3 + L/200 μ m	1 + D/100 μ m	3 + L/200 μ m
Repeatability	Diameter: 0.00002"/0.5 μ m Length: 0.00008"/2 μ m							
Maximum Part Weight	22 lb. / 10kg							
Part Rotation	Yes				Yes			
Tilting for Thread Measurement	—		30°		—		30°	
Advanced Programming	Yes							



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