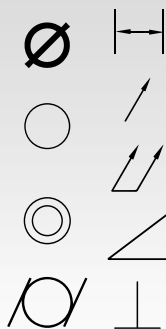


NEW SYLVAC SCAN F60

ALL NEW SYLVAC SCAN F60, Optical measuring centre.

THE MEASURING SOLUTION FOR CYLINDRICAL PARTS !



NEW Sylvac SCAN F60

- Complete 2D part scan in <3 seconds !
- **Reduce inspection time**
- Reduce scrap
- **Increase productivity**
- Save money
- **Quick return of investment, typically < 6 months**

NEW Sylvac **SCAN** F60

The all new 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.

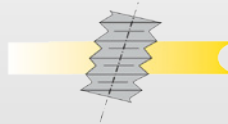
New attractive design for use on the **shop floor**, with a new enclosure, complete with a door and safety light curtain, integrated calibration master, temperature sensors for environmental control and large LED status light.

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...



Exclusive helix tilting system by Sylvac, for more comprehensive thread measurements.

TECHNICAL SPECIFICATIONS

Specifications	902.4060		902.4065	
Model	Sylvac SCAN F60		Sylvac SCAN F60T	
	Diameter	Length	Diameter	Length
Measuring range	60mm	300mm	60mm	300mm
Resolution	0.0001 mm			
Accuracy MPE	1 + D / 100 µm	3 + L / 200 µm	1 + D / 100 µm	3 + L / 200 µm
Repeatability (2σ)	0.5 µm	2 µm	0.5 µm	2 µm
Maximum part weight	10kg			
Part rotation	✓			
Tilting for thread measurement	-		✓ (30°)	
Advanced programming	✓			
2 years warranty	✓			