

PSCo PRODUCT OVERVIEW

The most elite manufacturers of high-accuracy equipment and tools available, matched with our unrivaled level of service since 1952.

 www.productionserviceco.com



PRODUCTION
ESTD **SERVICE CO** 1952



OPTICAL COMPARATORS:

Optical Comparators from combine cutting-edge optics, lighting, and automation technologies for enhanced productivity and profitability. Our benchtop and floor model offerings are the industry's best value and performance solutions for non-contact shop floor measurement.



QL-20:

The most popular shop floor comparator, providing an extensive range of features in a hardened, work ready system.



C- Vision:

Digital Comparators combine the speed and accuracy of a video measurement systems with the rugged capacity of an optical comparator.

Comparator Trade In Program:

Simply send an email with a photo of your current comparator along with your contact information, and OGP will assess a value towards the trade of a new OGP Comparator or Video Contour Projector. It's that easy!



MULTISENSOR MEASUREMENT SYSTEMS:

Multisensing provides complete 3D measurement data from a single measuring machine. Video, contact probes, laser and micro-probes combine for total part characterization, with better accuracy, in a fraction of the time it would take to do on separate measuring systems.



E-45:

Automatic Digital Zoom Metrology System that sets the standard for 3-Axis Measurement.



FlexPoint:

A unique blend of precision, flexibility, and speed to solve a wide variety of measurement problems for large format parts.



VIDEO MEASUREMENT SYSTEMS:

Semi-automatic and Large FOV video measurement systems are perfect for quick easy 2D measurements.



SNAP:

SNAP™ measurement systems make complex measurements easy and accurate – it's as simple as placing a part on the stage and pressing go.



StarLite:

StarLite 150 is compact and reliable video measurement system combining fully automatic measurements with easy to use manual stage motion.



SHAFT MEASUREMENT SYSTEMS:



TurnCheck:

TurnCheck™ systems are precision optical instruments designed to measure shafts and other cylindrical parts.



AUTOMATIC 3D SCANNING SYSTEMS:



ShapeGrabber:

ShapeGrabber 3D Laser Scanning systems deliver fast, accurate and automated 3D measurement.



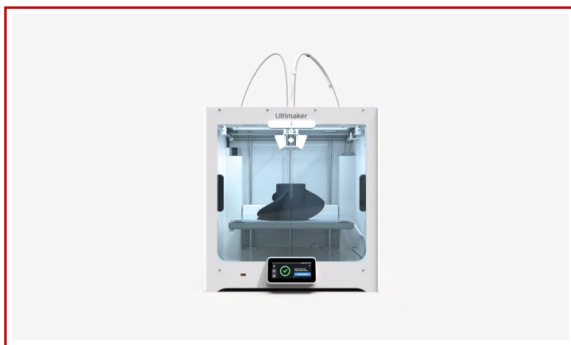
ULITMAKER S SERIES 3D PRINTERS:

Your perfect tool to explore new 3D printing applications. The S series combines ease of use with versatility, making it possible for you to pick, click, and print from up to 280 materials to meet a wide range of requirements.



S7 Pro Bundle:

Bigger capacity. Better productivity. This is the complete solution to revolutionize your workflow. So you can spend less time managing materials and more time producing high-quality parts.



S5:

Ideal for bringing big ideas to life. Simply click and print with the widest choice of materials on the market – including reinforced composites and stainless steel.



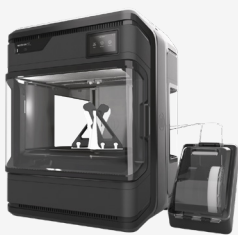
S3:

A powerhouse that fits perfectly on a desk. Ready to print glass and carbon fiber composites. Soluble supports allow for complex geometries with more design freedom.



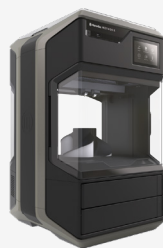
ULTIMAKER METHOD SERIES:

The Method series is designed for the high-quality production of tools and end-use parts. Their actively heated build chambers, direct drive, and rigid metal frame make it easy to 3D print a specific range of engineering-grade materials with high repeatability and dimensional accuracy using 1.75 mm filament.



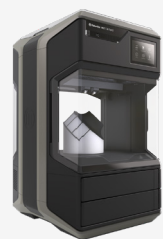
Method XL:

Print large parts with industrial-grade materials and high dimensional accuracy – the ultimate solution for engineering applications.



Method X-CF:

The ideal solution for replacing custom metal parts and assemblies with 3D printed CARBON FIBER composites.



Method X:

Next-gen extruders. Active heat immersion up to 110 °C. It's now even easier to 3D print spare and custom parts using real engineering-grade polymers.

COMPARATOR FIELD SERVICE AND CALIBRATION:







Our A2LA accredited laboratory will service and calibrate most makes and models of comparators and vision systems. We have all the tools and knowledge to ensure your measurement equipment is operating efficiently. Additionally, our service tracker will ensure that your calibrations are current by sending a reminder two months prior to the expiration of your certification. Please note that our services currently support the Ohio region. Reach out for a quote, we would be grateful to explore a partnership with your company.

GENERAL CALIBRATION:


Our calibration services are backed by laboratories with various accreditations such as ISO/IES17025:2017 & ANSI/NCSL Z540-1-1994 R2002. We are extremely confident in our capacity to offer superior service that is both timely and competitively priced. On-site calibrations can be supported upon a thorough review of customer specific requirements and calibration schedules. A full scope of our services can be provided upon request.

GAGING AND PRECISION MEASUREMENT TOOLS:

Our massive assortment of gaging options are sure to meet your inspection checks day-in and day-out, no matter the function. The gaging partners we are aligned with include the industries best in quality and reliability. From Gage Pins, Thread Plugs/Rings and Calipers to, Profilometers, Concentricity Gages and Height Gages, we want your gaging investment to confidently certify every engineering tolerance without hesitation.

Our Vendors		
DELTRONIC	<i>Alameda Thread Gage</i>	
	<i>R.L. Schmitt Co., Inc.</i>	
	Mitutoyo	 
		Starrett
		ProLink DATA COLLECTION/ANALYSIS SOFTWARE
		
		
		

GET IN TOUCH

216-362-6100 

sales@productionserviceco.com 

www.productionserviceco.com 

16025 Brookpark Road Cleveland, OH 44142 

