FULCRUM

- · Revolutionary manual CMM with 3 rotary axis
- · Complete turnkey package ready out of the box
- Compact and portable design for easy use
- Optimize inspection as parts come off the machine
- One op at a time
- Bespoke software interface provides quick and easy measurement.
- Programmable magnetic soft buttons allow changes between software features without using a mouse.
- Universal magnetic fixture frame enables you to quickly fixture your part, ensuring all points are taken accurately.
- Instant feedback before final inspection
- Budget friendly way to reduce scrap and lost time
- Minimal setup with single USB cable & no air requirement





PACKAGE

- 3D measurement software for touch probe feature inspection
- · Windows based all-in-one controller
- Stylus kit
- Magnetic Fixture kit
- 12 months full parts and labor warranty
- Free software upgrades no maintenance fees or contracts

KEY FEATURE - PLUG & PLAY



- No on-site installation and training required
- Online tutorial video available for unboxing, setup & training
- Ready to measure out of the box
- Simply plug Fulcrum into the supplied PC
- Start measuring parts and improve your efficiency

KEY FEATURE - MAGNETIC SOFT BUTTONS



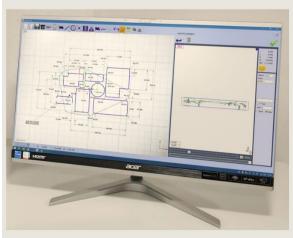
- Quickly change between features without using the mouse
- Can be placed anywhere on the measuring surface
- Custom program to perform any function in the software

KEY FEATURE – EFFORTLESS FIXTURING



Magnetic fixture templates allow you to quickly fixture your part, making sure that all points are taken accurately.

KEY FEATURE - PROGRAM PLAY BACK

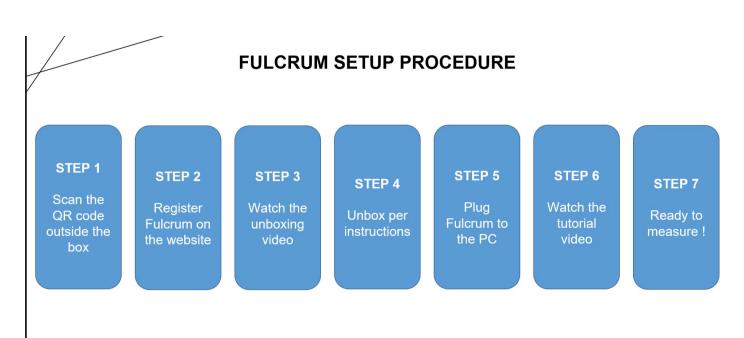


3D measurement software with play back function for efficient inspection.

FULCRUM ADVANTAGES Height Gage Bridge CMM Fulcrum Arm Small & Compact Small Medium to Large Size Yes Yes No Yes **Portable** Yes No Yes Yes **Programmable** Price Low Low High High Easy Difficult Difficult Operation Easy No No Fixture included Advanced measuring No Yes No Yes Yes **On-site installation** No

54-960-400-0 FULCRUM. NO FACTORY ON SITE INSTALL NEEDED

CALL 866-945-5742 OR EMAIL SALES@WILLRICH.COM FOR PRICING



Measuring Volume	X 280mm* Y 280mm* Z 150mm*		
Overall Size	X 335mm Y 830mm Z 725mm		
Motion	Manual		z
Suitable For	Shop Floor/Inspection Room	\ \	
Volumetric Accuracy	5.0μm		
Scale Resolution	1.15µrad	Ų	
**Optimum Temp Range	18 - 22°C		
Operational Temp Range	5 - 45°C	Y	→ V — ×
Air Required?	No	*	→ · · · · · · · · · · · · · · · · · · ·