

S6000-C

SIX AXIS COLLABORATIVE ROBOT LASER SCANNING SYSTEM

The S6000-C is our collaborative robotic 3D scanning and measurement platform. This collaborative system allows for flexible installation in open environments, for simple customization, and quick teaching. The S6000-C delivers accurate measurements that anyone can use.



ROBOT REACH	55.827" (1418 mm)
SCANNING WIDTH	15.748" (400 mm)
SYSTEM ACCURACY	0.00252 (64 μm)

INCLUDES

- MAS 3i-FLEX [™] laser scanner and tracker
- FANUC collaborative robot and controller
- PC with MAS S-Series Analyzer software
- Complete control cabinet
- 4k monitor



FFATURFS

- Simple plug-and-play installation, no guarding required
- Manual teaching mode to create scanning programs without any coding
- Multiple scanning modes
- All of the S-Series machines are equipped with our S-Series Analyzer Software
 - o Single interface for motion control, data capture, analysis, and reporting.
 - o Automate measurements with recipes
 - o CAD comparison
 - o GD&T measurement tools
 - o Expandable functions with custom add-ins

SCHEDULE A DISCOVERY MEETING TO LEARN MORE



Talk to an engineer about your measurement challenges and find out how S-Series and MAS can help you improve your quality.

Additional specs and product configurator available at:

mfgautosys.com/s-series

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