

Workhorse 3D Laser Line Profile Sensors

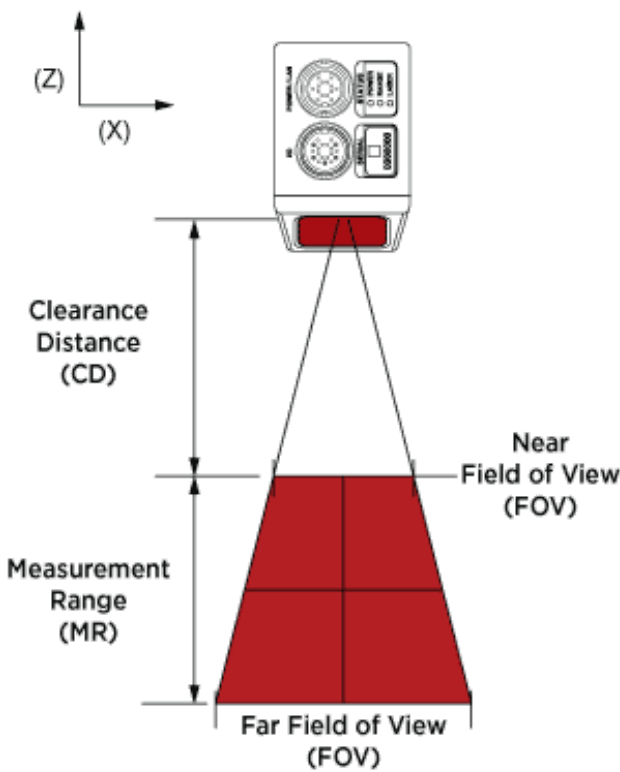
Gocator 2300 sensors deliver robust 3D inspection across a wide range of high-speed, high-volume applications.

- Megapixel imager. 1280 points per profile resolution
- Field-of-view up to 1260 mm
- Measurement range up to 800 mm

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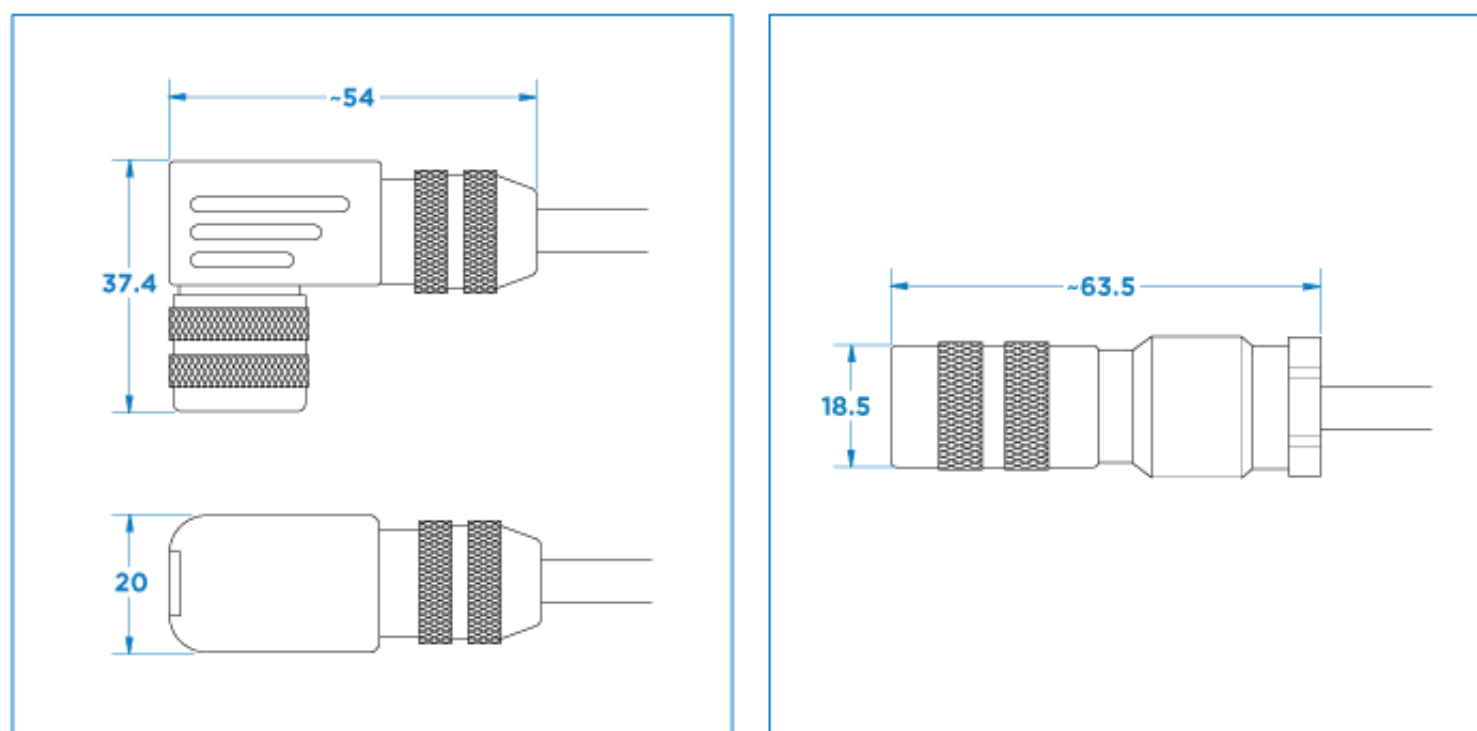
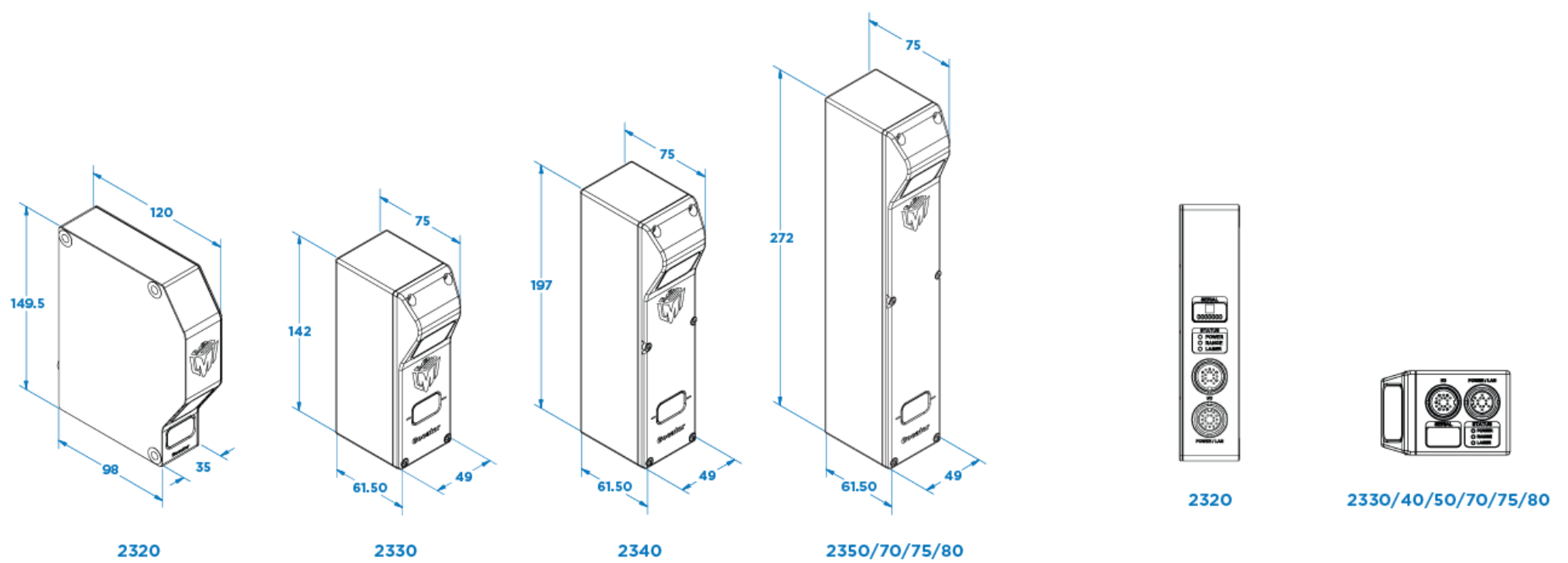


QUICK SPECS



Model	2320	2330	2340	2350	2370	2375
Resolution X (mm)	0.014	0.044	0.095	0.150	0.275	0.255
Resolution Z (mm)	0.0018	0.006	0.013	0.019	0.055	0.175
Field of View(mm)	18-26	47-85	96-194	158-365	308-687	324-1010
Clearance Distance (mm)	40	90	190	300	400	650
Measurement Range (mm)	25	80	210	400	500	1350

MECHANICALS

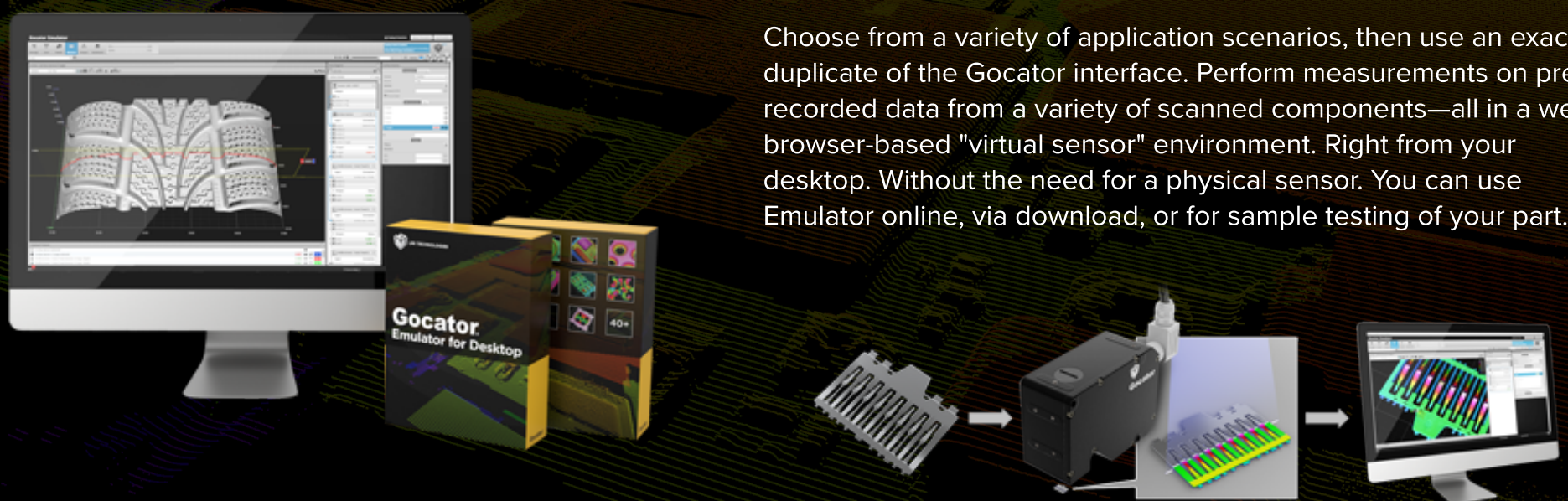


90 Degree Connector / Straight Connector

Test Drive a Virtual Gocator® 3D Smart Sensor

The ultimate sensor emulator is here.

Choose from a variety of application scenarios, then use an exact duplicate of the Gocator interface. Perform measurements on pre-recorded data from a variety of scanned components—all in a web browser-based "virtual sensor" environment. Right from your desktop. Without the need for a physical sensor. You can use Emulator online, via download, or for sample testing of your part.



[GET STARTED NOW \(/VIRTUAL-3D-SMART-SENSOR\)](https://lmi3d.com/products/gocator/g2/2300-series/laser-line-profile-sensors)

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Our Knowledge Base has a wealth of information about 3D technology and its applications.

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