

# **GO-cart**<sup>™</sup> Mobile Solution for AMC Monitoring

GASES & CHEMICALS CEMS ENERGY SEMI & HB LED ATMOSPHERIC LAB & LIFE	SCIENCE
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## Tiger Optics' mobile GO-cart is easy to move around the fab and comes with the following features:

- Space for up to three T–I Max analyzers with low-power, fanless vacuum pumps
- No calibration, maintenance or consumables required (for both cart and analyzers)
- Top-mounted central control touchscreen
- Integrated UPS backup power supply (optional)
- Conductive ESD paint (optional)

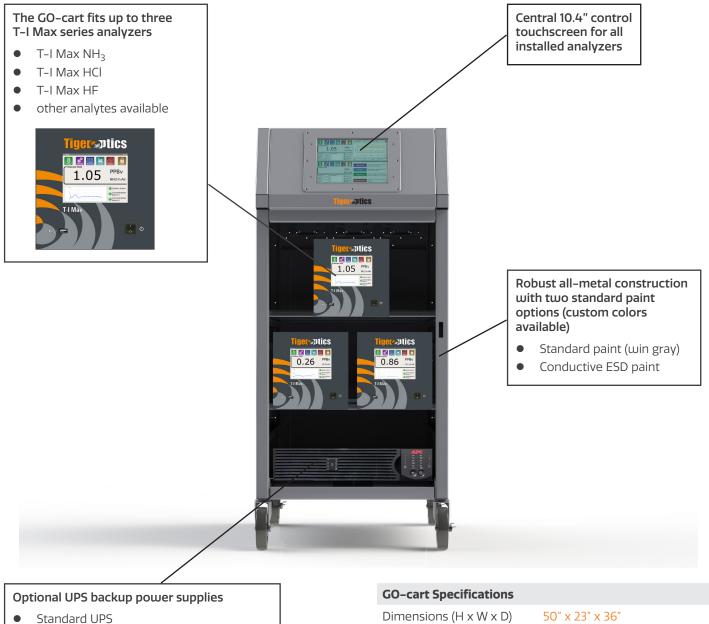


### Your Flexible Solution for AMC Monitoring

Surveying different micro-environments in a fab is now fast and easy with Tiger Optics' GO-cart, the mobile solution for monitoring Airborne Molecular Contaminants (AMCs). It can be equipped with any combination of T-I Max analyzers to monitor simultaneously and in real-time for the most critical contaminants in cleanroom air: NH<sub>3</sub>, HCl and HF (other analytes available as well). All analyzers come with a compact, low-power, fanless vacuum pump optimized for cleanroom operation.



### **GO-cart** Mobile Solution for AMC Monitoring



- (runs 1 analyzer+pump for approximately 1 hour)
- High-Capacity UPS with additional battery (runs 1 analyzer+pump for approximately 2 hours)

Dimensions (H x W x D)
Weight (w/o analyzers)
Body material

50" x 23" x 36" (127 cm x 58 cm x 91 cm) 260 lbs (118 kg) Aluminum

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