

# Bring your biodegradability studies in- house with the Micro-Oxymax!

THE ONLY RESPIROMETER THAT IS CAPABLE OF TESTING THE  
INTERNATIONAL STANDARDS WITHIN **MARINE, COMPOST,  
SOIL, AND AQUEOUS ENVIRONMENTS**

-  Independent testing labs
-  Long wait times
-  Expensive consulting fees
-  Manual data collection
-  **Turnkey automation**
-  **Low cost of operation**
-  **Minimal staff supervision**
-  **Accurate, sensitive, and repeatable**
-  **ROI in 5 years or less**
-  **Monitors real time CO<sub>2</sub> conversion rate\***



*\*Unique to the Micro-Oxymax*



**THE MICRO-OXYMAX IS SUITABLE FOR THE FOLLOWING STANDARDIZED AEROBIC AND ANAEROBIC TESTS:**



International  
Organization for  
Standardization



- **Marine Environment:** ISO 22403:2020, ASTM D6691, ASTM D7991
- **Controlled Compost:** EN 13432, ISO 14855-2:2018, ASTM D5338
- **Soil:** ISO 17556:2019, ASTM D5988
- **Aqueous Medium:** ISO 14851:2019, ISO 14852:2018, ISO 14853:2016, OECD 301B & C
- **High-Solids (Anaerobic):** ISO 15985:2004, ASTM D5511-18