## A New Standard for Reliability and Technical Innovation

Thermo Scientific™ Solaris™ Orbital Shakers



## Impactful Features and Flexibility



Solaris



Use in ambient or refrigerator/cold room temperatures (+5° to +40°C)

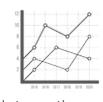


Multiple accessories — works with Barnstead<sup>™</sup> clamps



User interface available in 10 languages

Create and unique store up to programs



Multiple data options: graphing, historical monitoring



with region-specific plugs





higher weight capacities

Triple eccentric drive mechanism

for heavy load tolerance



parts (5 years), drive mechanism (10 years)





## Suitable for a Variety of Applications Molecular Biology/Biochemistry

- General mixing (buffers, stains)
  - Stain agitation for Southern, western, and northern blots,
  - Coomassie gel stain Hybridizations: DNA/RNA, protein/protein, DNA or
  - RNA/protein binding
- Tissue and Cell Culture Insect cells, Sf9 cells with Baculovirus (ambient)
  - Plants, algae (ambient or refrigerated)
  - Yeast cells for protein expression, genetic studies (ambient)

Stability testing (temperature-controlled)