

# A New Standard for Reliability and Technical Innovation

Thermo Scientific™ Solaris™ Orbital Shakers



## Easy Use and Maintenance

**01:** Platforms included – ready to use right out of the box

**02:** Built-in Orbit Speed Calculator

**03:** Intuitive setup screens

**04:** Parameters visible from a distance

**05:** Smooth surfaces for easy cleaning



## Impactful Features and Flexibility



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



Multiple accessories — works with Barnstead™ clamps

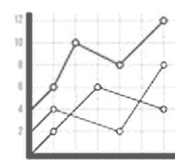
### Hello, Hola, Bonjour, Hallo

User interface available in 10 languages

Create and store up to

# 99

unique programs



Multiple data options: graphing, historical monitoring



Multiple voltages (100V to 240V) with region-specific plugs

## Impressive Reliability



Lower minimum and higher weight capacities

# 3

Triple eccentric drive mechanism for heavy load tolerance



Market-Leading warranties: labor (2 years), 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)

To learn more, visit: [thermofisher.com/shakers](https://thermofisher.com/shakers)

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