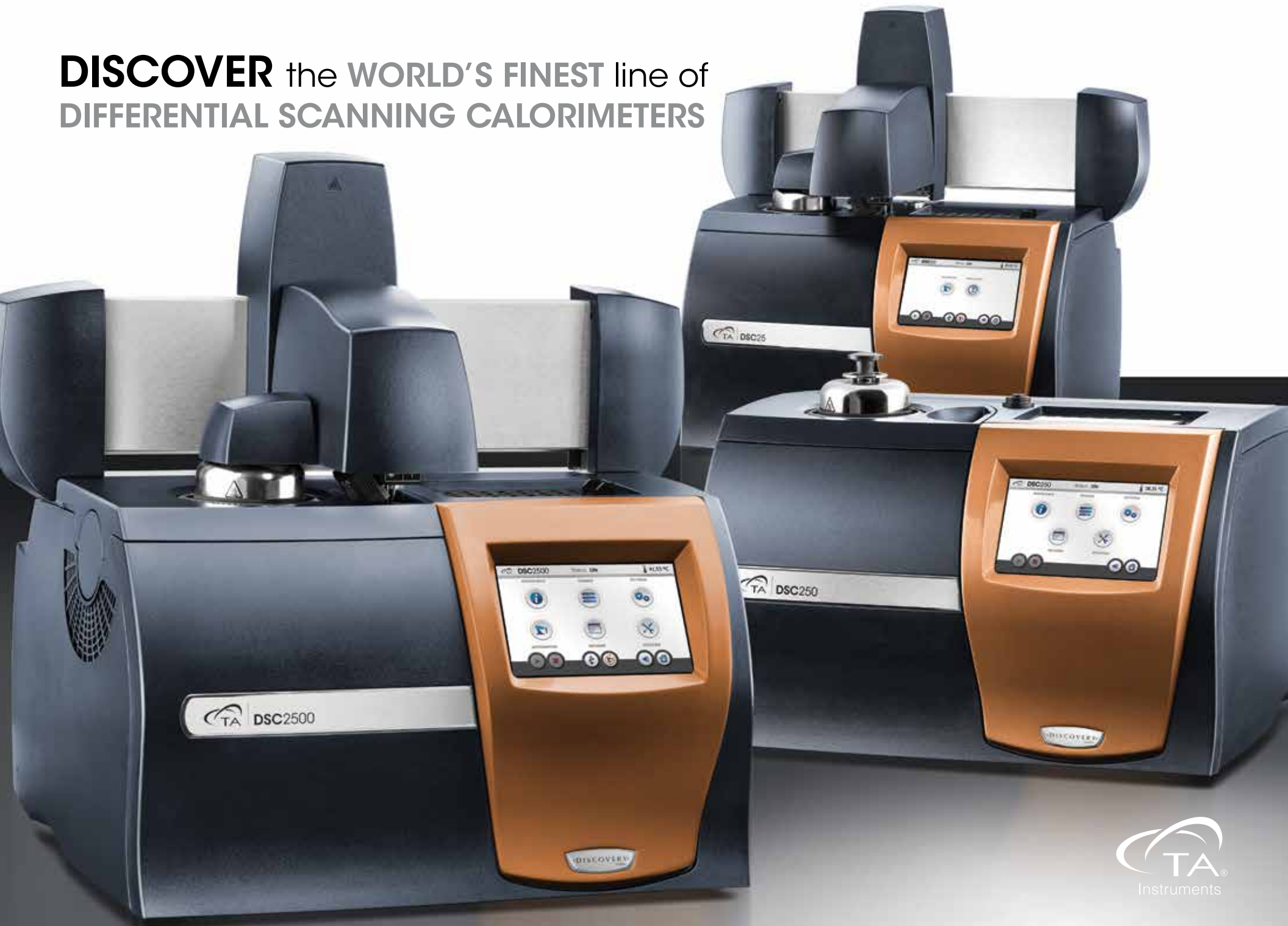


**DISCOVER** the WORLD'S FINEST line of  
DIFFERENTIAL SCANNING CALORIMETERS



**Discover  
DSC SYSTEMS  
that deliver**

**Unrivalled Performance**

**Superior Accuracy**

**Exceptional Reliability**



Instrument Features	DSC25	DSC250	DSC2500
Fusion Cell™	●	●	●
MDSC®	●	●	●
Standard Heat Flow	●	●	●
Tzero® Heat Flow	—	●	●
Advanced Tzero Heat Flow (T4P)	—	—	●
Direct Cp Measurement	—	—	●
User Replaceable Cell	●	●	●
54-Position Autosampler	○	○	●
Dual Input Gas-Delivery Manifold	●	●	●
Color App-Style Touch Screen	●	●	●
Photocalorimeter	—	○	○
Microscope Camera	○	○	○
Optical Accessory Kit	○	○	○
<b>Specifications</b>			
Baseline Flatness (-50 to 300 °C) <sup>[1]</sup>	<100 μW	≤10 μW	≤5 μW
Baseline Repeatability (-50 to 300 °C)	<40 μW	<20 μW	<10 μW
Temperature Range	-180 °C to 725 °C	-180 °C to 725 °C	-180 °C to 725 °C
Temperature Accuracy	±0.1 °C	±0.05 °C	±0.025 °C
Temperature Precision	±0.01 °C	±0.008 °C	±0.005 °C
Enthalpy Precision	±0.1%	±0.08%	±0.04%

● Included

○ Optional

— Not Available

<sup>[1]</sup> No baseline subtractions



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