

Color of Maleic and Phthalic Anhydrides

test method

Molten samples of maleic or phthalic anhydride are compared with Platinum-Cobalt color standards for determining sample purity and the qualitative stability in the presence of contaminants. High color content normally indicates contamination.

anhydride purity bath

- Conforms to ASTM D3366 specifications
- Redundant overtemperature protection circuitry
- Microprocessor-based temperature controller

Electrically heated aluminum block features a microprocessor-based temperature controller with overtemperature protection circuitry and a dual LED temperature display. The heating unit provides temperature stability, heating rates, and minimal temperature gradients which exceed ASTM specifications, and is housed in an insulated steel cabinet with a chemically resistant painted finish. Up to six samples can be tested at a time using Nessler tubes. Visual color comparisons are made against solutions of Platinum-Cobalt color standards.

specifications

Dimensions l x w x h, in. (cm)

12x12x21 (31x31x54)

Net Weight: 65 lbs (30 kg)

Electrical Requirements

115V 60Hz

220-240V 50/60Hz

Shipping Information

Shipping Weight: 76 lbs (35 kg)

Dimensions: 9 Cu. ft.



K56300 Anhydride Purity Bath

ordering information

catalog no.	description	qty
K56300	Anhydride Purity Bath, 115V 60Hz	1
K56390	Anhydride Purity Bath, 220-240V 50/60Hz	
K56306	Nessler Tubes	6