

Manual Cloud & Pour Point (CP610)

- Meets ASTM requirements for D97 and D2500.
- Wide range of bath temperatures to choose from.
- Easily removable sleeves furnished with corks, felt sleeves, and retainer rings.
- Digital microprocessor temperature control for accurate, easy-to-read bath temperature.
- Precise temperature control and stability +/- 0.1°C.
- Ramp/Soak temperature programming ability.
- Built-in safety features for over temperature and low liquid level conditions.
- Large illuminated viewing window with top-heating frost reduction system.
- Completely self-contained – no additional heating or cooling units needed.
- Monitoring temperature probe port.
- Worldwide electrical compatibility.
- One year warranty on all parts and labor.

Temperature Range	Model CP610: 0°C to -70°C (32°F to -94°F)
Testing Capacity	Four (4) sample Carousel
Bath Size	~ 1 gallon (~ 3.8 liters)
Viewing Window	16 x 9" (40.6 x 22.9 cm)
Cooling Rate	35°C/hour average
Temperature Control	+/- 0.1°C Digital
Cooling Capacity	600 watts at 0°C 300 watts at -40°C 100 watts at -70°C
Refrigerant	R507 HFC / R508B
Dimensions	16.5"W x 21"D x 26"H 41.9W x 53.3D x 66H cm
Safety Features	High pressure cutout Low Level Indicator Very Low Level Safety shutdown High temperature limit
Electrical	208 to 220 VAC / 10 Amps Single-Phase, 50 or 60 Hz
Cabinet Material	Powder Coated Aluminum

