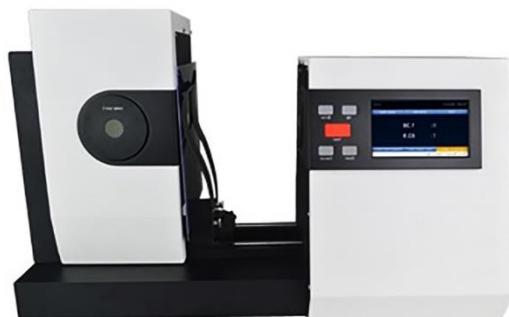


# CS-720



## Product Characteristics

Type	Color and Haze CS-720
Light Source	CIE-A,CIE-C,CIE-D65
	Chromaticity Value:A,C,D50,D55,D65,D75,F1,F2,F3,F4,F5,F6,F7,F8,F9,F10,F11,F12,CMF,U30 ,DLF,NBF,TL83,TL84
Standards	ASTM D1003/D1044,ISO13468/ISO14782,
	CIE No.15,ISO 7724/1,ASTM E1164,DIN 5033 Teil7,
	JIS Z8722 Condition c
Parameters	HAZE,Transmittance(T),Spectral Transmittance,
	Whiteness Index (ASTM E313-00,ASTM E313-73, CIE/ISO, AATCC, Hunter , Taube Berger Stensby)
	Yellowness Index (ASTM D1925, ASTM E313-00, ASTM E313-73)
	Tint(ASTM E313-00),Metamerism Index,Milm
	APHA,Pt-Co,Gardner,Color Difference( $\Delta E^*ab$ , $\Delta E^*CH$ , $\Delta E^*uv$ , $\Delta E^*cmc(2:1)$ , $\Delta E^*cmc(1:1)$ , $\Delta E^*94$ , $\Delta E^*00$ )
Spectral Response	CIE Luminosity function y
Wavelength	400-700nm
Wavelength Interval	10nm
Geometry	0/d

Measurement Area/Sample Port	16.5mm/21mm
Measurement Range	0-100%
Haze Resolution	0.01
Haze Repeatability	≤0.1
Sample Size	Thickness≤150mm
Display	5 inch TFTLCD screen
Memory	20000 values
Interface	USB
Power	220V
Working Temperature	10-40°C
Storage Temperature	0-50°C
Size (LxWxH)	598mmX247mmX366mm
Standard Accessory	PC software (Color QC)
Optional	Measurement Fixture, Haze standard film