



HANS

KANAD VIDYUT
कणाद विद्युत्

DIGITAL COLORIMETERS

**Designed and Manufactured By KANAD VIDYUT Since 1986.
EXTREMELY STABLE, PRECISE, RELIABLE & LONG LASTING**



LED Source



NO Filters

MODELS	WAVELENGTHS	PRECISION & MODES
HANS 251	Five Wavelengths 450, 505, 530, 580, 630	Up to 2 Decimal Precision (0.00), Absorbance Mode Only
HANS 253	Five Wavelengths 450, 505, 530, 580, 630	Up to 2 Decimal Precision (0.00) Absorbance, Concentration & Factor modes
HANS 291/391	Nine Wavelengths 405, 430, 465, 505, 530, 565, 580, 630, 700	Up to 2 or 3 Decimal Precision (0.00)/ (0.000) , Absorbance Mode Only
HANS 293/393	Nine Wavelengths 405, 430, 465, 505, 530, 565, 580, 630, 700	Up to 2 or 3 Decimal Precision (0.00)/ (0.000) Absorbance, Concentration & Factor Modes

TECHNICAL SPECIFICATION

LIGHT SOURCE	LED Life Long Light Source.
METHODS	ABSORBANCE, END POINT
REAGENT VOLUME	0.250ml in Semi Micro Cuvette, 0.500ml in Micro Square Cuvette 1ml in Round Glass Cuvette
CALIBRATION	AUTO CALIBRATION with Known Standard or Artificial Standard
PHOTOMETRIC RANGE	0.000 -3.500ABS
DISPLAY	LCD with Blue White Backlight, Alphanumeric
KEYBOARD	16 Keys, 0-9Nos, with Haemoglobin(Hb), Calibration (CAL), Absorbance(ABS), ENT KEY
POWER	5A, 3 Pic, 230V and BATTERY Box with 8 A batteries