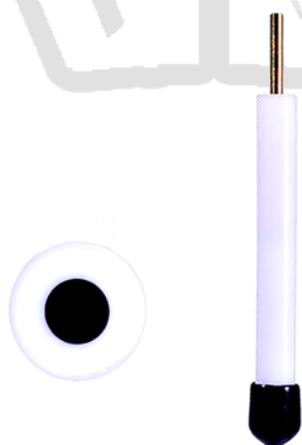


Glassy Carbon Electrode (Datasheet)

Technical Specifications	
Maximum service temperature (vacuum or inert gas)	3000
Density	1.42g/cm ³
Open porosity	0%
Permeability coefficient	10 ⁻⁹ cm ² /s
Vickers hardness	230HV ₁
Flexural strength (4 point)	260 N/mm ²
Young's modulus	35kN/mm ²
Compressive strength	480 N/mm ²
Specific electrical resistance (RT)	45Ωμm
Thermal conductivity (RT)	6.3 J/ (Kms)
Median linear coefficient of expansion(20-200°C)	2.6x10 ⁻⁶ 1/K



Glassy Carbon Electrode

