

- Computer interface: RS232, TCP/IP, GPIB
- Designed with Full-coverage guard™ for extrem low system current leakage levels

4) CGX High-Low Temperature Vacuum Semi-automatic Probe Station



Product Overview

SEMISHARE CGX semi-automatic vacuum high-low temperature probe station is designed for research and specific production applications. It enables rapid and high-precision testing on single wafers in a vacuum environment, temperature range:77K-450K(liquid nitrogen), 10K-450K(liquid helium).

Basic Information

Product number	CGX8	working environment	Vacuum High-Low Temperature Environment
electricity demand	AC220V,50~60HZ	Control method	Semi-Automatic
Product Size	1150*1450*1800mm	equipment weight	About 1000KG

Application direction

Based on sample classification: Wafer Testing, LED Testing, Power Device Testing, MEMS Testing, PCB Testing, LiquidDisplay Panel Testing, Solar Cell Panel Testing, Surface Resistivity Testing. Based on application classification: RF Testing, High-Temperature Environment Testing, Low Current (100fA Level) Testing, I-V/C-V/P-IV Testing, High Voltage, High Current Testing, Magnetic Field Environment Testing, Radiation Environment Testing.