

SPC MEASUREMENT STATION CODE CMW-□□□

CUSTOMIZED ACCORDING
TO WORK PIECES

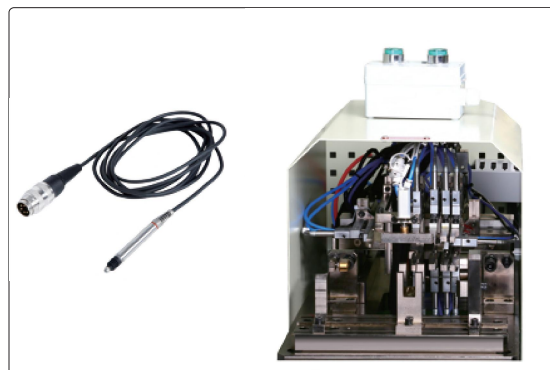


- Different measuring tools and instruments can be selected based on measurement requirements, such as air gauges, inductance probes, measuring tools, and plain plug gauges
- The hardware is equipped with standard measurement guidance indicator lights, and the software has a built-in graphic-guided measurement function, making the operation process intuitive and clear

Optional measuring tools and instruments



air gauges



inspect device with inductance probes



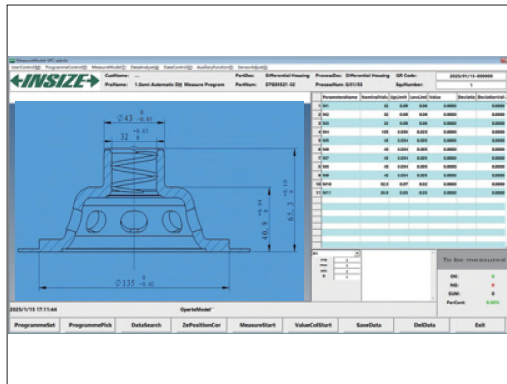
measuring tools



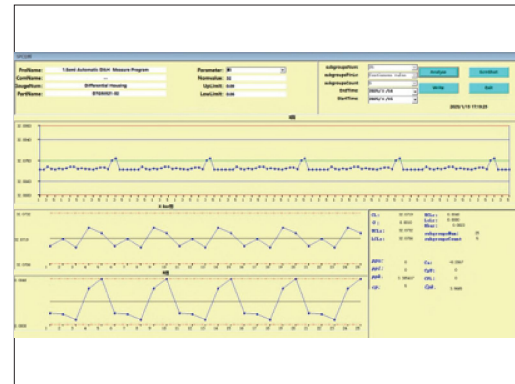
plain plug gauges

SPC measurement software system (customizable)

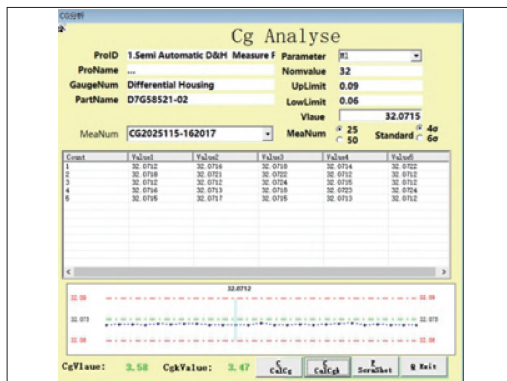
- Visual measurement process management with configurable measurement steps
- The software integrates professional analysis tools, featuring built-in MAS, CG, CGK, GRR analysis, and SPC process analysis
- Comprehensive data processing capabilities for statistical analysis, charting, measurement data storage, export, and backup
- System provides pass/fail feedback via software-simulated light columns with color indicators based on preset dimensional tolerances
- It supports exporting data to Excel and enables seamless integration with the Q-DAS database
- Station control permissions ensure the authenticity and reliability of data



measurement main interface



SPC analysis



CG analysis



GRR analysis