DATASHEET

SPMK991T Automatic pressure calibration bench

BCLog-Control

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SPMK991T
Automatic Pressure Calibration Bench



Product Description

SPMK991T series intelligent pressure calibration bench can generate stable pressure automatically during the pressure calibration process. It is widely used in calibration of pressure (differential pressure) transmitters, precision (ordinary) pressure gauges, vacuum gauges, electrical contact pressure gauges and other pressure instruments.

SPMK991T pressure calibration bench is an ideal instrument for pressure measurement and calibration industry.

Product Characteristics

- Auto pressure generator, dynamic balance tech, instant pressure stabilization without leakage;
- High-precision pressure regulating valve;
- Pneumatic type can test 2 gauges, hydraulic type can test 3 gauges at the same time;
- Small noise and easy to operate;
- Warranty:1 year.

Technical Indicators

Model	SPMK991T-Vacuum	SPMK991T-4	SPMK991T-60
Pressure range	(-0.095～0)MPa at standard atmospheric pressure	(0～4)MPa	(0～60)MPa
Minimum controllable adjustment	0.01kPa	0.1kPa	0.01MPa
Media	Air		Mineral oil
Stability	＜0.05%F.S/3S		
Pressure connection	M20 x 1.5F or BSP /NPT * 3 outports		M20 x 1.5F or BSP /NPT * 4 outports
Pressure control mode	Imported high-precision servo regulator control		
Dimensions	(700 x 620 x 1050) mm		
Weight	45 kg	65 kg	
Power	0.75 kW		
Usage environment	Temperature (0~35)℃; Relative humidity≤85%RH		
Power supply mode	(220V±10%) AC		

Accessories(included)

Serial number	Description	QTY	Picture
1	Main product	1 pc	
2	Power adapter	1 pc	
3	Seals	20 pcs	
4	User’s manual	1 pc	
5	Test report	1 pc	