

## Voltage/Current calibrator DT-925

### Technical description

#### Characteristic

- display resolution 0,01 mA
- LCD display with backlight
- adjustable current source (0 ÷ 24) mA
- adjustable voltage source (-199,9 ÷ 199,9) mV DC
- sampling time 0,4 s
- function - HOLD
- the instrument measures a two-wire current loop

#### Accessories

- test leads
- 9V battery
- gift box with carrying case



Functions	Range	Resolution	Accuracy
Current measurement with loop power supply	(0 ÷ 19) mA	0,01 mA	±0,25%
	(0 ÷ 24) mA	0,1 mA	±0,5%
Loop power generated 12 V DC ±2 V			
Current measurement	(0 ÷ 19) mA	0,01 mA	±0,25%
	(0 ÷ 24) mA	0,1 mA	±0,5%
Current source	(0 ÷ 19) mA	0,01 mA	±0,25%
	(0 ÷ 24) mA	0,1 mA	±0,5%
Range (0 ÷ 20) mA - max. loop resistance 400 Ω Range (0 ÷ 24) mA - max. loop resistance 500 Ω			
Voltage source	(-199,9 ÷ 199,9) mV	0,1 mV	±0,25%
Loop resistance ~1 kΩ			
Dimensions [mm]	150x70x40		
Weight [g]	236		

Ordering example

Voltage/Current calibrator DT-925