

PROZA ELECTRONIC TECHNOLOGIES

- OEM pressure sensor, pressure transmitters, melt pressure transmitters
- Intelligent pressure transmitters, differential pressure transmitters
- Hydraulic level transmitters
- Temperature sensors
- Load cells, load pins, force transducers
- Metal foil strain gauges, semiconductor strain gauges



PZDL Piston Dead Weight Tester

PZDL-series piston dead weight tester is manufactured as pneumatic instrument to generate standard vacuum and low pressure for calibration of pressure instruments. The PZDL-series piston tester is easy to use and provide stable and reliable for output pressure in its whole calibrating range.



Features:

Operating pressure range: -0.05~-1, ..., 0.05~6 bar
Accuracy: 0.02%, 0.05%
Pressure port: M20 x 1.5
Working fluids: air

Specifications:

Tester Model		PZDL	
Output Pressure Range		bar	-0.05~-1; 0.05~2.5
Accuracy		%	0.02 or 0.05
Nominal Area of Piston		cm ²	0.1
Supplied Weights for Pressure	Produced Pressure	bar	0.5; 0.2; 0.1; 0.05
	Quantity Block	pcs	3; 3; 2; 2
Supplied Weights for Vacuum	Produced Pressure	bar	-0.2; -0.1
	Quantity Block	pcs	4; 1
Pressure Port		M 20x1.5	
Working Fluids		air	

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