

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

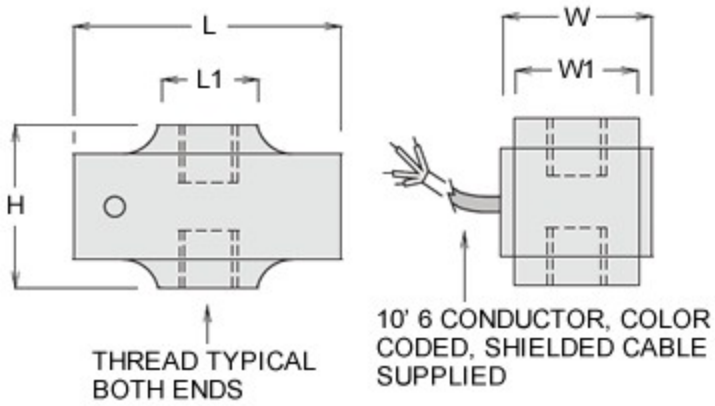
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

Rated Output (R.O.):	2 mV/V nominal
Nonlinearity:	0.1% of R.O.
Hysteresis:	0.1% of R.O
Nonrepeatability:	0.05% of R.O.
Zero Balance:	1.0% of R.O.
Compensated Temp. Range:	60° to 160°F
Safe Temp. Range:	-65° to 200°F
Temp. Effect on Output:	0.005% of Load/°F
Temp. Effect on Zero:	0.005% of R.O./°F
Terminal Resistance:	350 ohms nominal
Excitation Voltage:	10 VDC
Safe Overload:	150% of R.O.
Calibration Included:	Compression
Optional Calibration:	Tension



Dimensions in Inches

Model	Capacity lb	L	L1	W	W1	H	Thread	Thread Depth	Natural Ringing Frequency HZ	Deflection Inches	wt. oz
LP0-500	500	3.000	1.250	1.000	.700	1.450	1/2-20 UNF	.500	2,100	.003	12
LP0-1K	1,000	3.125	1.250	1.000	.700	1.625	1/2-20 UNF	.500	2,850	.003	14
LP0-2K	2,000	3.312	1.250	1.250	.950	1.575	1/2-20 UNF	.500	3,150	.003	17
LP0-3K	3,000	4.000	1.790	1.500	1.200	1.700	1/2-20 UNF	.500	4,500	.005	34
LP0-5K	5,000	4.125	1.790	1.875	1.625	1.950	3/4-16 UNF	.700	6,250	.005	43
LP0-10K	10,000	4.125	1.938	2.250	1.750	1.980	3/4-16 UNF	.700	10,000	.005	50
LP0-20K	20,000	4.562	1.938	3.000	2.700	2.950	1-14 UNS	1.000	10,000	.005	90

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

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