

Stocking Program

SENSOTEC'S Stocking Program includes over 2,000 finished pressure, load, and acceleration transducers featuring a wide variety of models and ranges. This stock divers readily accommodates most applications, providing low cost, miniature size, or high accuracy units in load ranges from 250 gms. to 50,000 lbs., pressure ranges from 1 psi to 10,000 psi, and acceleration ranges from 10 Gs to 50 Gs. Instrumentation features available include Peak & Hold, 4 1/2 digit LED, Switchable Gain, and Dummy Zero. Same day shipment is available for all "Stock complete" transducers at no additional cost to you.

SENSOTEC transducers are stocked in several complete and semi-complete productio

SAME DAY SHIPMENT AVAILABLE

MODIFICATIONS AVAILABLE

PRESSURE TRANSDUCERS

HIGH ACCURACY
LOW COST
MINIATURE
GAGE, ABSOLUTE, OR DIFFERENTIAL



Model TJE or Z
True Gage or Absolute
Accuracy to 0.1%
Welded,
Hermetic



Model LM
Gage
Low Cost
Stainless Steel
Accuracy to 0.5%



Model Z or A-5
Wet/Wet Differential
High Line Pressure
Accuracy to 0.25%
Hermetic



Model A105
Subminiature
Flush Diaphragm
High Frequency
7/16-20 UNF Male Thread



Model S
Subminiature
Flush Diaphragm
High Frequency
3/8-24 Male UNF Thread

STOCKED PRESSURE RANGES

Model	Pg. #	Reference	1psi	5psi	10psi	15psi	25psi	50psi	100psi	200psi	300psi	500psi	1Kpsi	2Kpsi	3Kpsi	5Kpsi	7500psi	10Kpsi
TJE*	PR-6	gage																
TJE*	PR-6	absolute																
Z	PR-8	gage																
LM	PR-16	gage																
Z	DP-2	wet/wet differential																
A-5	DP-2	wet/wet differential																
A105	PR-36	gage																
S	PR-32	gage																
440	PR-18	gage																
P-100MV	PR-44	gage																

Stocked

Available unamplified, or with 0-5v output.

LOAD CELLS



Model 41
Pancake
Low Profile
Hermetic, Stainless



Model 31
Miniature
Welded, Stainless
Rugged, Small Size



Model 13
Subminiature
Height .12" .30"
High Frequency



Model 53
Low Cost
Stainless Steel

Tension/
Compression

Miniature

Low Cost

Stocked Load Ranges

Model	Pg. #	Service	250gm	1000gm	5lb	10lb	25lb	50lb	100lb	250lb	500lb	1klb	2klb	5klb	10klb	20klb	50klb
41	L0-2	Tension/Compression															
31	L0-14	Tension/Compression															
13	L0-16	Compression															
53	L0-24	Compression															

ACCELEROMETERS



Model JTF Flat Pack
Screw Mount
Rugged Stainless Steel
Dual and Triaxial
Configurations Available



Model PEL
Tapped Hole
Laboratory
Piezoelectric



Model JTF Donut
Bolt Mount
Overload 5X F.S.



Model PEI
Tapped Hole
Industrial
Piezoelectric



Model PA
Tapped Hole
Internally
Amplified
Laboratory
Industrial
Piezoelectric

0 Hertz Operation
Multi or Single Axis

Stocked Acceleration
Ranges

Model	Pg. #	Configuration	Permanent	Shock Range	100	500
JTF	AC-2	Flat Pack	●	●	●	●
JTF	AC-2	Donut	●	●	●	●
PEI	AC-10	Industrial	●			
PA	AC-5	Internal Amplifier	●			
PEL	AC-10	Laboratory	●			

INSTRUMENTATION

Single or
Multi Channel
Amplifier and
Signal Conditioning



Stocked Instruments

Model	Pg. #	4 1/2 Digit	0-5V Output	Auto Zero	Auto Tare	100% Tare	4 Cells	3-Wire	Bi-polar	Vehicle	Auto Zero	Auto Tare	100% Tare	4 Cells	3-Wire	Bi-polar	Vehicle
SC	IN-2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
GM	IN-10	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
GM-A*	IN-10	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HM*	IN-10	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
DM*	IN-9	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Universal in-Line	IN-4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

*Not pictured.
†Model SC-200 only.

● Stocked
● Available with short lead time.

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