

SUBMERSIBLE/LEVEL "STANDOFF" PRESSURE TRANSDUCER/TRANSMITTER

Model 311-M351

Applications:

- Raw sewage wetwells
- Sludge pumps
- Process sumps
- Water tanks and reservoirs



FEATURES:

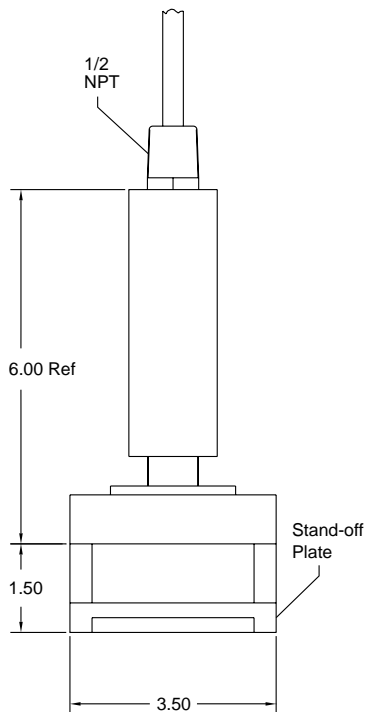
- All-welded, stainless steel construction
- Rugged, all encapsulated electronics
- Leakproof
- Intrinsically safe
- RFI and surge protection

PRESSURE RANGES:

- From 0-5 to 0-500 psi
(See ordering guide.)

ACCURACY:

- 0.5% FSO standard, 0.25% available



MODEL	OUTPUT @ 70°F	EXCITATION
111	3 mV/V ± 2% FSO*	3.5-15Vdc
211	0-5.0 Vdc ± 2% FSO	10.5-42Vdc
311	4-20 mA ± 2% FSO	9-36 Vdc

* Amplified Output

WIRING CODE

	111	211	311
Red	+ Excit.	+ Excit.	+ Excit./Signal
Green	+ Signal	+ Signal	NC
White	- Signal	NC	NC
Black	- Excit.	- Excit./Signal	- Excit./Signal
Blue	Calibrate	NC Option GH	NC Option GH
Brown	Calibrate	NC Option GH	NC Option GH
Shield	Open	Open	Open

