

# MODEL 130 SPECIFICATIONS & PRICING

DIFFERENTIAL RANGE & ACCURACY	0-5 thru 0-9.9 in H <sub>2</sub> O ± 5% FULL SCALE (ASCENDING)	0-10 thru 0-400 in H <sub>2</sub> O ± 3-2-3% FULL SCALE (ASCENDING)
<b>1 STANDARD MODEL SPECIFICATIONS</b>		
130-PC-00-00, 300 P.S.I.G. Working Pressure, Glass-Reinforced Engineering Plastic Body, 316 S.S. Internal Metal Parts, 1/4" C.S. Compression Tube Fittings		
130-AC-00-00, 500 P.S.I.G. Working Pressure, Aluminum Body, 316 Stainless Steel Internal Metal Parts, Dual 1/4" FNPT Connections, Top & Bottom		
130-BC-00-00, 500 P.S.I.G. Working Pressure, Brass Body, 316 Stainless Steel Internal Metal Parts, Dual 1/4" FNPT Connections, Top & Bottom		
130-SC-00-00, 500 P.S.I.G. Working Pressure, 316 Stainless Steel Body, 316 Stainless Steel Internal Metal Parts; Dual 1/4" FNPT Connections, Top & Bottom		
130-HC-00-00, 500 P.S.I.G. Working Pressure, Hastelloy-C Body, Hastelloy-C Internal Metal Parts; Single 1/4" FNPT Connections, Top & Bottom (Dual-Optional) (± 5% F.S. Accuracy Ascending only)		

## OPTIONS

### 2 MATERIAL

Z. Special

### 3 DIAL SIZE

- C. 4-1/2" Round Dial Engrd. Plastic Housing Assy
- E. 3-1/2" Round Dial Anod. Aluminum Housing Assy
- G. 4-1/2" Round Dial Anod. Aluminum Housing Assy
- T. Non-Indicating Differential Pressure Switch Only (Select Appropriate Electrical Options)
- Z. Special (Uncoded Options)

### 4 SEALS & DIAPHRAGM MATERIAL

- 0. Buna N
- 1. \*Viton®
- 2. Silicone
- 5. Ethylene Propylene (0-5" H<sub>2</sub>O thru 0-100" H<sub>2</sub>O max)
- 9. Special (Uncoded Options)

\*Viton® is a Registered Trademark of DuPont Dow Elastomers.

### 5 CONNECTIONS

- 0. 1/4" C.S. Comp. Tube Ftgs. (2) Model P or 1/4" FNPT (4) for Models A, B & S
- 1. 1/4" 316 S.S. Comp. Tube Ftgs. (2)
- 2. 1/4" FNPT Brass Adapters (2) (Model P Only)
- 3. 1/4" FNPT 316 S.S. Adapters (2) (Model P Only)
- 4. 1/2" FNPT 316 S.S. Adapters (2) (All Models, Except P)
- 5. 7/16"-20 Str. Thd. O-Ring Conns. Top & Bottom (All Models, Except P)
- 9. Special (Uncoded Options)

### 6 OPTIONS

- O. None
- B. Drain & Bleed Plugs, 316 Stainless Steel (2) (Model 130 P only)
- D. Drain & Bleed, for Model 130 P in Nema 4X Enclosure
- E. Drain & Bleed, for all other Model 130's in Nema 4X Enclosure
- F. Pipe Mounting Kit
- H. Hastelloy C Internal Wetted Metal Parts and Fittings
- M. Maximum Indicator Follower Pointer
- T. Oxygen Cleaning
- U. S.S. Tag Mounted w/S.S. Wire
- V. S.S. Tag Mounted w/S.S. Screws
- W. Wall Mounting Kit
- Z. Special (Uncoded Options)

### 7 ELECTRICAL CONFIGURATIONS (SWITCH ADJUSTABLE RANGE 10-90%)

(NOTE: Switch option not available for 130-PC Models) (NOTE: All options **CC** marked, except N & P)

MODELS 130 A, B, S, H

- O. None
- H. (1) Reed Switch with Condulet Enclosure
- I. (2) Reed Switches with Condulet Enclosure
- J. (1) Reed Switch with Condulet Enclosure and Plug-In Connector (DIN 43650-PG 11)
- K. (2) Reed Switches with Condulet Enclosure and Plug-In Connector (DIN 43650-PG11)
- L. (1) Switch in NEMA-4X Plastic Enclosure
- M. (2) Switches in NEMA-4X Plastic Enclosure
- N. (1) Switch in Explosion Proof Enclosure and Glass Window in Cover with C.S.A Listing
- P. (2) Switches in Explosion Proof Enclosure and Glass Window in cover with C.S.A. Listing
- Z. Special (Uncoded Options)

### 8 ELECTRICAL CONFIGURATIONS (FOR RESISTIVE LOADS)

- A. SPDT, 3 Watts, 0.25 Amp, 125 VAC/VDC (Switch adjustable range 10-90%)
- Z. Special (Uncoded Options)

NOTE: NOT ALL OPTIONS AVAILABLE IN COMBINATION WITH OTHER OPTIONS.

NOTE: The use of diaphragm seals is not recommended for model 130 series gauge. Attempts to install such seals on this gauge will void the warranty.