

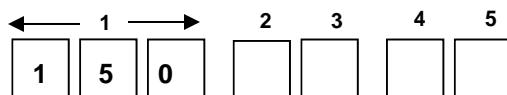
Mid-West Instrument

MODEL SPECIFICATIONS

Example Model Number Sequence: 150-BO-00

3000 PSIG Working Pressure, Brass Body Material
1/4" FNPT X 1/4" MNPT Connections, Buna-N & Teflon Seals

Pulsation Dampener Body and Internal components are considered wetted parts.



Basic Model



Adjustable Pulsation Dampeners



Non-Adjustable Snubbers

2	Material (Body)	
B	Brass	
S	316 Stainless Steel	
Z	Special (<i>Un-coded Options</i>)	
3	Size	
O	1/4" FNPT X 1/4" MNPT	
H	1/2" FNPT X 1/2" MNPT	
Z	Special (<i>Un-coded Options</i>)	
4	Seal Materials	Temperature Range (Deg. F)
0	Buna-N & Teflon	-30° to +250°
1	Viton & Teflon	-15° to +400°
2	Neoprene & Teflon	-45° to +300°
5	Ethylene & Teflon	-70° to +250°
9	Special (<i>Un-coded Options</i>)	
5	Options	
0	NONE	
9	Special (<i>Un-coded Options</i>)	
Brass & Stainless Steel Non-Adjustable Snubbers		
110371	1/4" FNPT x 1/4" MNPT BRASS Non-ADJUSTABLE SNUMBBER	
110370	1/4" FNPT x 1/4" MNPT STAINLESS STEEL Non-ADJUSTABLE SNUMBBER	

INSTALLATION: Model 150 pulsation dampener can be installed directly on the instrument to be protected. The Model 150 features a built-in shutoff to allow instrument protection or removal. A shutoff valve in the line is not required. Avoid excessive force when closing to prevent seat galling.

NOTE: CAUTION TO BE EXERCISED WHEN ADJUSTING NEEDLE VALVE. DO NOT ADJUST MORE THAN TWO TURNS FROM CLOSED POSITION, LEAKAGE CAN ACCUR.

MAINTENANCE: The Model 150 can be cleaned by removing the needle adjusting screw, "O" Ring and Teflon backup ring. Metal parts should be cleaned in a commercial solvent.