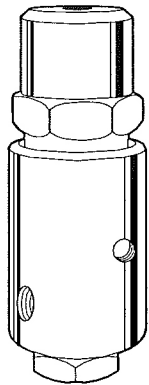
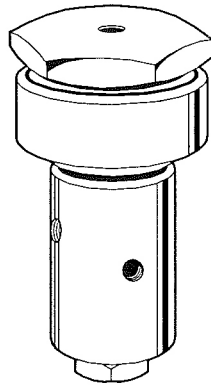




JOB	HOFFMAN SPECIALTY REPRESENTATIVE	
UNIT TAG NO.	ORDER NO.	DATE
ENGINEER	SUBMITTED BY	DATE
CONTRACTOR	APPROVED BY	DATE



**Air Pilot  
Model AP-1A**



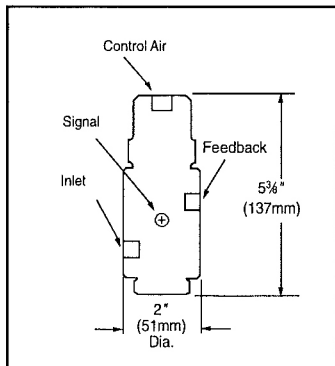
**Air Pilot  
Model AP-4A**

**Hoffman Specialty®  
Series 2000  
Pressure and/or Temperature  
Steam Regulators  
Air Pressure Pilots  
Model AP-1  
Model AP-4A**

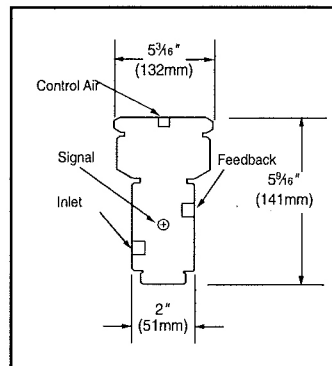
Air Loading \_\_\_\_\_ psig(bar)

Outlet Steam Pressure \_\_\_\_\_ psig(bar)

**Dimensions in. (mm)**



**Air Pilot  
Model AP-1A**



**Air Pilot  
Model AP-4A**

Materials of Construction	
Part	Specifications
Body	Steel ASTM A108
Pin	Stainless Steel ASTM A581
Seat	Stainless Steel ASTM A582
Diaphragm Button	Stainless Steel ASTM A582
Spring	Stainless Steel ASTM A313
Strainer	316 Stainless Steel Porous Filter
Diaphragm	Beryllium Copper ASTM B194
Upper Diaphragm	Stainless Steel ASTM A240
Gaskets	Copper ASTM B152

Ratings			
Model Number	Pressure Ratio	Maximum Pressure lbs. (bar)	Weight (Approx.) lbs. (kg)
AP-1A	1 : 1	250 (17.3)	4 (1.8)
AP-4A	4 : 1	250 (17.3)	5 (2.3)



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