



NOTES

1. Set pressure range is 75 psi to 250 psi.
2. Relief capacity is given by the equation $Q=0.873(1.1P+14.7)$, where
 Q =Relief capacity in SCFM, And
 P =Set Pressure in psi
3. Materials of construction
 Valve Body---Brass
 Spring---T9A
 Disc---SR
4. Suitable temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$
5. The manufacture and test of the safety valve is according to the standard: ASME code section VIII Division UG-125 to UG-137.

						Material		Diagram	CAX3. II-2.5
						Pattern	CAX3. II-2.5	Name	Safety Valve
Mark	Points	Redirect document number	Signature	Date					
Design			Authorization			Edition	Weight	Scale	
						1.0			
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