



NOTES

1. Set pressure range is 50 psi to 350 psi.
2. Relief capacity is given by the equation $Q=0.7(1.1P+14.7)$, where
 Q =Relief capacity in SCFM, And
 P =Set Pressure in psi
3. Materials of construction
 Valve Body, ---Brass
 Spring---T9A
 Steel balls---9Cr18
4. Suitable temperature $-20^{\circ}\text{C} \sim 205^{\circ}\text{C}$
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	CAGU24
						Type	CAGU24	Name	Safety Valve
Mark	Points	Redirect document number	Signature	Date					
Design			Authorization			Edition	Weight	Scale	CHAOCHAO Zhejiang Chaochao Safety Valve Manufacturing CO., Ltd.
						1.0			
Approve						Total	Page	First Page	