

CAT. NO.	MATERIAL	SCHEDULE	RATING PSI		
			200F	400F	600F
SY-12S	CRS	40	679	679	679
SY-12B	BRASS	40	900	570	_
SY-12SS304	304SS	40	1058	871	767
SY-12SS316	316SS	40	1117	909	797
SY-12SEH	CRS	80	1097	1097	1097
SY-12SS304EH	304SS	80	2290	1887	1661
SY-12SS316EH	316SS	80	2419	1967	1725

NOTES:

2. No allowance has been provided for corrosion.

Quantity	CATALOG NO.*	TAG

^{*}For 90° Angle version prefix "A" to above Catalog numbers.

PROJECT	WEISS INSTRUMENTS, INC. HOLTSVILLE, NEW YORK 11742		
ENGINEER	DESCRIPTION: 1/2" NPT Steam Gaug	ge Syphons	
PRO or P.O. NO.	DRAWN BY: DATE:	DRAWING:	

^{1.} These pressure temperature ratings are established on the basis of calculation in accordance with the ASME Boiler and Pressure Vessel Code,1995 Addenda, Section 1, paragraph PG 27. It is the end user's responsibility to ensure that all components used in pressure retaining service are adequately designed for the anticipated conditions.