

CAT. NO.	MATERIAL	SCHEDULE		RATING PSI		
			200F	400F	600F	
SY-14S	CRS	40	308	308	308	
SY-14B	BRASS	40	393	245	_	
SY-14SS304	304SS	40	643	529	466	
SY-14SS316	316SS	40	679	552	484	
SY-14SEH	CRS	80	1046	1046	1046	
SY-14SS304EH	304SS	80	2184	1800	1584	
SY-14SS316EH	316SS	80	2307	1877	1646	

## NOTES:

2. No allowance has been provided for corrosion.

Quantity	CATALOG NO.*	TAG

<sup>\*</sup>For 90° Angle version prefix "A" to above Catalog numbers.

CUSTOMER	WEISS INSTRUMENTS, INC.		
FNOINEED	DESCRIPTION:	RK 11742	
PRO or P.O. NO.	1/4" NPT Steam Gauge Syphons		
1110 011.0.110.	DRAWN BY: DATE:	DRAWING:	

<sup>1.</sup> 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.