VACUUM RELIEF VALVE WORKSHEET

Fill out this sheet with as much information as you can before you contact your relief valve supplier. This will ensure your tank is fully protected from vacuum failure.

TYPE OF MEASUREMENT	MEASUREMENT TAKEN
Volume of Tank	gal.
Tank Diameter	in.
Shell Height	in.
Tank Wall Thickness	in.
Tank Top Head Thickness	in.
Tank Outlet Size	in.
Bottom Head Shape <i>(Check one box)</i>	\Box Cone \Box Dish
Cone Angle (If applicable)	degrees
Does your tank use a vent pipe?	
Max Allowable Vacuum Hint: Your vessel manufacturer can provide you with this value if you have a serial number.	in. H ₂ O
Atmospheric Pressure	psia
Hot CIP Temperature	°F
Rinse Temperature	°F
CIP/Rinse Flow Rate Hint: If you do not know your flow rate, have your spray ball make/model and operating pressure.	gpm
Outside Air Temperature	°F

