

Ref: FEED PRESSURE GAUGE ADDITION

From: Spectra Watermakers

To: Spectra Watermakers - Licensed Distributors

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Feed Pressure Gauge Addition:

In an effort to aid future troubleshooting and ensure a way to monitor feed pressure during manual operation, you will now notice that all Catalina and Newport 400 Spectra Connect systems ship with an analog feed pressure gauge (Similar to the way the Ventura Connect 150-200 accumulator assembly is configured). This can be easily added to the end of the accumulator assembly to monitor feed pressure without adding additional plumbing. If that location is not practical for your install, it can also be placed in the feed line to the Clark Pump anywhere between feed pump and Clark Pump Inlet.



Note: Accumulator Pressure is read in the Schrader valve. The Feed Pressure (Inlet water pressure) is read on the Pressure Gauge.

Retrofitting:

In order to better serve customers with previous configurations of the Catalina 340c & Newport 400c systems, we have created an **Accumulator Feed Pressure Gauge Retrofit Kit** which can be purchased through any of our distributors. This Kit (**KIT-AFPG-RETRO**) will allow anyone with a Catalina 340c or a Newport 400c to be able to more closely monitor their Feed Pressure at the Clark Pump without needing to backtrack to where their Connect Display has been mounted on their boat. The kit can be installed extremely quickly, and contains fittings for two (2) different installation positions: either in-line between the Feed Pump and the Clark Pump, or at the back of the accumulator (as shown above). Regardless of installation position, the kit can be installed in minutes and will allow the user to monitor analog Feed Pressure at the Clark Pump.